



Time Path Path Number of Estimated Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

#### OKLAHOMA, Western, Central and Southeast

| Carter County 4 NE Ardmore                                 | 01                          | 1128CST   |  | 0  | 0                           | 100K   | Lightning  |
|--|-----------------------------|---|--|--|-----------------------------|--|--|
| T (E manore  |                             | ning struck and set fire to   | the Chickasaw Lake   | -  |                             |  |  |
| OKZ011-018>019-<br>021>022-025>027-031-<br>034-036-039-042 | Major<br>Ponto              |   | Beckham - Washita  | · Oklahom                                | a - Line                    | coln - Grady - Sen   | ninole - Greer - Jackson - Stephens -  |
|  | 03                          | 1430CST<br>1910CST  |  | 0  | 0                           |  | Summary Of June 3  |
|  | eveni<br>Semi<br>Martl      | re thunderstorms moved t<br>ng. Numerous reports of<br>nole in Seminole County, | hail as large as quarte<br>, near Agawam in Gra<br>ind speeds as high as | ers were rec<br>dy County,<br>76 mph wer | eived.<br>near Gi<br>e meas | Damage from seve<br>ranite in Greer Cou<br>ured at Altus Air F | clahoma during the afternoon and early<br>the thunderstorm winds was reported in<br>enty, and in Blair and Altus and near<br>force Base in Jackson County. See |
| Oklahoma County<br>Del City                                | 03                          | 1435CST   |  | 0  | 0                           |  | Hail (0.75)  |
| Oklahoma County<br>Oklahoma City                           | 03                          | 1439CST   |  | 0  | 0                           |  | Hail (1.00)  |
| Major County<br>3 S Dane                                   | 03                          | 1440CST   |  | 0  | 0                           |  | Hail (0.75)  |
| Kingfisher County<br>Kingfisher                            | 03                          | 1550CST   |  | 0  | 0                           |  | Hail (0.88)  |
| Kingfisher County<br>Kingfisher                            | 03                          | 1553CST   |  | 0  | 0                           |  | Hail (1.00)  |
| Kingfisher County 3 S Kingfisher                           | 03                          | 1600CST   |  | 0  | 0                           |  | Hail (0.88)  |
| Jackson County   |                             |   |  |  |                             |  | , ,  |
| Altus  | 03                          | 1615CST   |  | 0  | 0                           |  | Hail (0.75)  |
| Seminole County<br>Seminole                                |                             | 1620CST re thunderstorm winds peopse when the sheetrock be                      |  | 0<br>ack from an                         | <b>0</b><br>apartm          | <b>5K</b> nent complex in Se                                   | Thunderstorm Wind minole, causing the ceiling later to   |
| Logan County<br>3 S Seward                                 | 03                          | 1634CST   |  | 0  | 0                           |  | Hail (1.00)  |
| Seminole County<br>Seminole                                | 03                          | 1635CST   |  | 0  | 0                           |  | Hail (1.00)  |
| Seminole County<br>2 W Wewoka                              | 03                          | 1700CST   |  | 0  | 0                           |  | Hail (1.00)  |
| Grady County<br>Agawam                                     | 03                          | 1720CST   |  | 0  | 0                           |  | Hail (1.00)  |
| Grady County<br>1 E Agawam                                 | <b>03</b><br>A bar          | 1726CST The was damaged by severe   | e thunderstorm winds.  | 0  | 0                           | 0.50K  | Thunderstorm Wind  |
| Greer County<br>1 W Granite                                | <b>03</b><br>Sever<br>Grani |   | re the roof off a mobile   | 0<br>e home, dan                         | 0<br>naged a                | 50K garage, uprooted   | Thunderstorm Wind trees, and broke windows west of   |
| Lincoln County<br>Chandler                                 | 03                          | 1735CST   |  | 0  | 0                           |  | Hail (1.00)  |
| Washita County<br>Retrop                                   | 03                          | 1740CST   |  | 0  | 0                           |  | Hail (0.75)  |
| Beckham County<br>5 N Carter                               | 03                          | 1745CST   |  | 0  | 0                           |  | Hail (0.88)  |





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Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

#### OKLAHOMA, Western, Central and Southeast

| OKLAHOMA, Weste                  | rn, Cen                     | tral and Southeast   |                                    |                                |   |   |
|----------------------------------|-----------------------------|--|------------------------------------|--------------------------------|---|---|
| Oklahoma County                  |                             |  |                                    |                                |   |   |
| Oklahoma City                    | <b>03</b><br>Light<br>Oklal | 1800CST<br>ning struck and set fire to the roof of a green<br>homa State University's Oklahoma City cam  | 0<br>nhouse at 50<br>pus, lost its | 0<br>0 North Pe<br>entire fibe | 50K<br>ortland in Oklahoma (<br>orglass roof, valued at | <b>Lightning</b> City. The building, which was part of \$50,000.    |
| Jackson County                   |                             |  |                                    |                                |   |   |
| Blair                            | were                        | 1805CST<br>re thunderstorm winds blew a portable build<br>destroyed, trees were uprooted, and large lir<br>everal streets were blocked by fallen trees an  | nbs were do                        |                                |   |   |
| <b>Jackson County</b>            |                             |  |                                    |                                |   |   |
| 1 N Martha                       | 03<br>Sever                 | 1805CST re thunderstorm winds 1 mile north of Marth  | 0<br>a tore piece                  | 0<br>s of metal                | <b>0.50K</b> from the roof of a bar                     | Thunderstorm Wind n.  |
| Jackson County                   |                             |  |                                    |                                |   |   |
| Altus Afb                        | 03<br>Sever                 | 1812CST re thunderstorm winds blew out a few windo   | 0<br>ws at Altus                   | <b>0</b><br>Air Force          | <b>0.20K</b><br>Base.                                   | Thunderstorm Wind (G66)   |
| Stephens County<br>Marlow        | 03                          | 1815CST  | 0                                  | 0                              |   | Hail (1.00)   |
| Pontotoc County 2 NE Fitzhugh    | 03                          | 1910CST  | 0                                  | 0                              |   | Hail (0.75)   |
| OKZ004-007-010-012-<br>015-021   |                             | er - Grant - Woodward - Garfield - Dewey   | -                                  |                                |   | 2202 (6772)   |
| 013-021                          | 04                          | 1610CST<br>2045CST   | 0                                  | 0                              |   | Summary Of June 4   |
|                                  | as lar<br>Garfi<br>Beck     | re thunderstorms moved across parts of west<br>ige as golf balls was reported in Garfield, Gr<br>eld County as a result of large hail lasting fo<br>ham County and 9 miles north of Selman in<br>ts and further details. | ant, and Wo<br>r about 15 r        | odward C<br>ninutes. S         | ounties. Major crop devere thunderstorm w               | lamage was reported near Garber in rinds brought damage to Sayre in |
| Harper County                    |                             |  |                                    |                                |   |   |
| 9 N Selman                       | 04<br>Seve                  | 1615CST re thunderstorm winds blew down tree limbs   | 0<br>up to 8 incl                  | 0<br>hes in dian               | neter.  | Thunderstorm Wind   |
| Woodward County                  |                             |  |                                    |                                |   |   |
| Mutual                           | 04                          | 1630CST  | 0                                  | 0                              |   | Hail (1.00)   |
| Woodward County 4 W Mooreland    | 04                          | 1730CST  | 0                                  | 0                              |   | Hail (0.75)   |
| Woodward County<br>7 SE Woodward | 04                          | 1745CST  | 0                                  | 0                              |   | Hail (1.75)   |
| Dewey County<br>3 W Lenora       | 04                          | 1840CST  | 0                                  | 0                              |   | Hail (0.88)   |
| Beckham County                   |                             |  |                                    |                                |   |   |
| Sayre                            |                             | 1900CST re thunderstorm winds destroyed a garage an ated at \$30,000.  | 0<br>ad an above-                  | 0<br>ground sw                 | 30K<br>vimming pool in the no                           | Thunderstorm Wind orthern part of Sayre. Damage was                 |
| Grant County<br>5 SE Renfrow     | 04                          | 1920CST  | 0                                  | 0                              |   | Hail (1.75)   |
| Grant County<br>1 W Deer Creek   | 04                          | 1940CST  | 0                                  | 0                              |   | Hail (1.75)   |
| Garfield County                  |                             |  |                                    |                                |   |   |
| Hunter                           | 04                          | 2005CST  | 0                                  | 0                              |   | Hail (1.75)   |
| Garfield County<br>Garber        | 04                          | 2030CST  | 0                                  | 0                              |   | Hail (1.00)   |



**Ponca City** 

2240CST

## **National Weather Service** Storm Data and Unusual Weather Phenomena



June 1996 Time Local/ Standard Path Length (Miles) Path Width (Yards) Number of Persons Killed Injured Estimated Damage Property Crops Location Date Character of Storm

| OKLAHOMA, Western  | n, Cent         | tral and Southeast   |                                |                |                      |   |
|--|-----------------|--|--------------------------------|----------------|----------------------|---|
| Garfield County  |                 |  |                                |                |                      |   |
| 1 N Garber to<br>7 NE Garber                                   | 04              | 2030CST<br>2045CST   | 0                              | 0              |                      | Hail (1.75)                             |
| 7 NE Garber  |                 | as large as golf balls damaged wheat fields this path suffered near 100% wheat loss.   | along a path 5                 | miles wi       | de and 7 miles long  | northeast of Garber. Most of the fields |
| OKZ004>005-008>010-<br>015>016-018>020-022-<br>024>025-027-029 |                 | er - Woods - Kay - Ellis - Woodward - Do<br>toma - Grady - Cleveland   | ewey - Custer                  | · - Kingfis    | sher - Logan - Pay   | ne - Washita - Canadian -               |
| 024/023-027-02/  | 05              | 1845CST  | 0                              | 0              |                      | Summary June 5-6                        |
|  | June 6          | <b>0445CST</b> te thunderstorms began in northwestern Ok  that has they moved into other portions of we  the more significant damage occurred as a re                                      | estern and cen                 | tral Oklah     | oma. Several repor   |   |
|  | Count           | damage was reported in Woodward in Wo<br>ty, in Stillwater in Payne County, in Ponca<br>noma County. The strongest measured win  | City in Kay C                  | County, in     | Norman in Clevela    | nd County, and in Oklahoma City in      |
|  | See fo          | ollowing individual Storm Data entries for   | additional rep                 | orts and fu    | urther details.      |   |
| Ellis County<br>Fargo  | 05              | 1850CST  | 0                              | 0              |                      | Hail (0.75)                             |
| Harper County<br>2 N Laverne                                   | 05              | 1909CST  | 0                              | 0              |                      | Hail (0.88)                             |
| Harper County<br>8 E Laverne                                   | 05              | 1935CST  | 0                              | 0              |                      | Hail (0.75)                             |
| Ellis County   |                 | 40.50 CC   | 0                              | •              |                      |   |
| Fargo  | 05              | 1950CST  | 0                              | 0              |                      | Hail (0.75)                             |
| Woodward County<br>Woodward                                    | 05              | 2002CST  | 0                              | 0              |                      | Thunderstorm Wind (G56)                 |
| Woodward County<br>Woodward                                    | 05<br>Sever     | <b>2005CST</b> re thunderstorm winds blew down several 6   | 0<br>5-inch diamete            | 0<br>er trees. | 0.01K                | Thunderstorm Wind                       |
| Woods County   |                 |  |                                |                |                      |   |
| 3 NE Avard   | 05              | 2030CST  | 0                              | 0              | 30K                  | Thunderstorm Wind                       |
|  | strewi<br>heade | m 3 miles northeast of Avard sustained extr<br>n across the property, and the roof of a larger<br>was also smashed by a small airborne sto<br>norse was injured by debris during the storr | e equipment s<br>rage building | storage bu     | ilding was scattered | I for about a mile eastward. A combine  |
| Woods County<br>2 S Alva (Mesonet)                             | 05              | 2045CST  | 0                              | 0              |                      | Thunderstorm Wind (G53)                 |
| Woods County 2 NE Avard  | 05<br>Sever     | 2048CST te thunderstorm winds blew down a barn.  | 0                              | 0              | 5K                   | Thunderstorm Wind                       |
| <b>Custer County</b>   | ~               |  |                                |                |                      |   |
| Clinton  | 05              | 2235CST  | 0                              | 0              |                      | Hail (0.75)                             |
| Kay County<br>8 E Newkirk (Mesonet)                            | 05              | 2235CST  | 0                              | 0              |                      | Thunderstorm Wind (G53)                 |
| <b>Kingfisher County</b>                                       |                 |  |                                |                |                      |   |
| Kingfisher   | 05<br>Power     | 2235CST r lines were blown down by severe thunder  | 0 rstorm winds.                | 0              |                      | Thunderstorm Wind                       |
| Washita County   |                 |  |                                |                |                      |   |
| Burns Flat   | 05              | 2240CST  | 0                              | 0              |                      | Hail (0.75)                             |
| Kay County   | .=              |  |                                | •              | 4 = = =              |   |

15K

**Thunderstorm Wind** 





Time Path Path Number of Estimated Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

#### OKLAHOMA, Western, Central and Southeast

Severe thunderstorm winds tore the roof off a storage building at a car dealership, tossing some of the timbers through the roof of the main building. Also, a motel sign was blown over onto a car.

|  | 1110 1110    | in culturing. Theo, a moter sign was clown over                               | omo u cu          | •            |                       |                              |
|--|--------------|---|-------------------|--------------|-----------------------|------------------------------|
| Kay County<br>8 E Newkirk (Mesonet)                | 05           | 2245CST   | 0                 | 0            |                       | Thunderstorm Wind (G50)      |
| Logan County<br>Crescent                           | 05           | 2250CST   | 0                 | 0            |                       | Thunderstorm Wind (G52)      |
| Kingfisher County<br>Kingfisher                    | 05           | 2256CST   | 0                 | 0            |                       | Hail (0.88)                  |
| Payne County<br>Stillwater                         | 05<br>Severe | 2300CST thunderstorm winds snapped several trees, inc                         | 0<br>Juding one   | 0<br>in fron | t of City Hall        | Thunderstorm Wind            |
|  | Bevere       | thunderstorm whites shapped several trees, me                                 | idding one        | 111 11011    | it of City Hall.      |                              |
| Canadian County Piedmont                           | 05           | 2325CST   | 0                 | 0            |                       | Hail (0.75)                  |
| Canadian County<br>Piedmont                        | 05           | 2325CST   | 0                 | 0            |                       | Thunderstorm Wind (G52)      |
| Cleveland County<br>Norman                         | 05           | 2345CST   | 0                 | 0            | 0.20K                 | Thunderstorm Wind            |
|  | Severe       | thunderstorm winds flipped a storage shed ont                                 | o its top         |              |                       |                              |
|  | Bevere       | manacistomi winas imprea a storage sitea one                                  | o no top.         |              |                       |                              |
| Oklahoma County<br>Oklahoma City                   | 06<br>Severe | 0015CST thunderstorm winds blew down an 8-inch dian                           | 0<br>neter tree b | 0<br>oranch. |                       | Thunderstorm Wind            |
| Grady County<br>8 E Tuttle                         | 06           | 0047CST   | 0                 | 0            |                       | Hail (0.75)                  |
| <b>Dewey County</b>                                |              |   |                   |              |                       |                              |
| 2 NW Putnam  | 06           | 0445CST   | 0                 | 0            |                       | Hail (0.75)                  |
| OKZ018-023>024-<br>027>030-032-040>042-<br>044>047 |              | her - Caddo - Canadian - Grady - Mcclain -<br>- Jefferson - Carter - Johnston | Cleveland         | l - Pott     | awatomie - Hughes - ( | Garvin - Murray - Pontotoc - |
|  | 06           | 1405CST<br>2145CST  | 0                 | 0            |                       | Summary June 6               |

Severe thunderstorms moved through central and south-central Oklahoma during the afternoon and evening of June 6th. An F0 tornado was observed by a spotter southeast of Wayne in McClain County. The largest hail fell in Dickson in Carter County, where hail as large as golf balls was reported. The strongest winds were estimated at 80 mph in Wynnewood in Garvin County, where at least one tree was downed.

Structural and tree damage due to severe thunderstorm winds was reported in Purcell and from Purcell to Dibble in McClain County and in Pauls Valley in Garvin County. Other more minor wind damage was reported in Kingfisher in Kingfisher County, near Concho in Canadian County, in Shawnee in Pottawatomie County, and west of Lamar in Hughes County.

See following individual Storm Data entries for additional reports and further details.

| Canadian County<br>2 S Okarche  | 06                 | 1410CST  | 0                     | 0              |                    | Hail (1.00)  |
|---------------------------------|--------------------|--|-----------------------|----------------|--------------------|--|
| Canadian County 2 S Okarche     | 06                 | 1416CST  | 0                     | 0              |                    | Hail (1.00)  |
| Kingfisher County<br>Kingfisher | <b>06</b><br>Sever | 1430CST<br>e thunderstorm winds downed 2 power p | 0<br>oles near Kingfi | 0<br>isher and | littered tree limb | Thunderstorm Wind by throughout the streets of Kingfisher. |
| Canadian County<br>Concho       | <b>06</b><br>Sever | 1545CST e thunderstorm winds downed trees near   | 0<br>Concho.          | 0              | 0.01K              | Thunderstorm Wind  |
| Caddo County 2 NE Anadarko      | 06                 | 1600CST  | 0                     | 0              |                    | Hail (1.00)  |





| Location                               | Date          | Time<br>Local/<br>Standard                                 | Path<br>Length<br>(Miles) | Path<br>Width<br>(Yards)     | Numb<br>Pers<br>Killed             | per of<br>sons<br>Injured | Estimated<br>Damage<br>Property Crops                   | Character of Storm   | June 1996 |
|--|---------------|--|---------------------------|------------------------------|------------------------------------|---------------------------|---|--|-----------|
| OKLAHOMA, Western                      | . Centr       | al and Southe  | east                      |                              |                                    | ,                         |   |  |           |
|  | , 001101      |  |                           |                              |                                    |                           |   |  |           |
| Grady County<br>Verden                 | 06            | 1622CST  |                           |                              | 0                                  | 0                         |   | Hail (1.00)  |           |
| Mcclain County<br>Blanchard            | 06            | 1635CST  |                           |                              | 0                                  | 0                         |   | Hail (1.25)  |           |
| Mcclain County<br>Blanchard            | 06            | 1635CST  |                           |                              | 0                                  | 0                         |   | Hail (1.25)  |           |
| Cleveland County<br>Norman             | 06            | 1637CST  |                           |                              | 0                                  | 0                         |   | Hail (1.00)  |           |
| Mcclain County<br>6 SSW Washington(Mes | 06            | 1650CST  |                           |                              | 0                                  | 0                         |   | Thunderstorm W   | ind (G50) |
| Grady County<br>6 S Chickasha          | 06            | 1653CST  |                           |                              | 0                                  | 0                         |   | Hail (1.00)  |           |
| Mcclain County<br>Purcell              | positio       | 1715CST<br>thunderstorm win. Wind-driven lamaged in the Pu | hail stripped t           | orage shed o<br>he new paint | 0<br>ver onto a control of the nor | 0<br>car and mo           | <b>7.5K</b> oved a large horse trai a two-story home. N | Thunderstorm W<br>ler 100 yards from its o<br>umerous trees, fences, | original  |
| Cleveland County<br>1 E Lexington      | 06            | 1716CST  |                           |                              | 0                                  | 0                         |   | Thunderstorm W   | ind (G61) |
| Mcclain County<br>Purcell to<br>Dibble | 06<br>Dogona  | 1718CST  | a 10 imah mayy            | on malag vyonn               | 0                                  | 0                         | vvov 20 faora Duncell (                                 | Thunderstorm W   | ind       |
| Garvin County                          | Dozens        | s of trees and two   | 18 inch pow               | er poies wer                 | e downed a                         | iong High                 | way 39 from Purcell t                                   | to Dibble.   |           |
| Paoli                                  | 06            | 1720CST  |                           |                              | 0                                  | 0                         |   | Hail (1.00)  |           |
| Mcclain County<br>Wayne                | 06            | 1723CST  |                           |                              | 0                                  | 0                         |   | Hail (0.88)  |           |
| Garvin County<br>Wynnewood             | 06<br>A large | 1730CST<br>e walnut tree was                               | s uprooted in V           | Wynnewood                    | 0<br>by severe the                 | 0<br>hundersto            | rm winds.   | Thunderstorm W   | ind (G70) |
| Garvin County<br>Pauls Valley          | 06<br>Severe  | 1730CST thunderstorm wi                                    | inds downed l             | arge trees in                | 0<br>Pauls Valle                   | <b>0</b><br>ey and dar    | 1K<br>naged awnings on sev                              | Thunderstorm Warral businesses.                                      | ind       |
| Pottawatomie County<br>Shawnee         | 06<br>Severe  | 1730CST thunderstorm wi                                    | inds downed a             | a large tree n               | 0<br>ear the Sha                   | 0<br>wnee Mur             | nicipal Building.                                       | Thunderstorm W   | ind       |
| Mcclain County<br>1 SE Wayne           | 06<br>A brief | 1735CST tornado touched                                    | <b>0.1</b> down with n    | <b>20</b><br>o reported da   | 0<br>amage.                        | 0                         |   | Tornado (F0)   |           |
| Mcclain County<br>1 SE Wayne           | 06            | 1740CST<br>tornado was obse                                | 0.1                       | 10                           | 0                                  | 0<br>orted.               |   | Tornado (F0)   |           |
| Garvin County<br>Paoli                 | 06            | 1755CST  |                           |                              | 0                                  | 0                         |   | Hail (1.00)  |           |
| Pontotoc County<br>6 W Ada             | 06            | 1810CST  |                           |                              | 0                                  | 0                         |   | Thunderstorm W   | ind (G52) |
| Hughes County<br>7 W Lamar             | 06<br>Troops  | 1815CST  | and limb                  | down - J.L                   | 0                                  | 0                         | 0.01K   | Thunderstorm W   | ind       |
| Murray County<br>3 S Davis             | 06            | and numerous lar   | ge iimos were             | e downed by                  | 0                                  | 0                         | winds.  | Hail (0.88)  |           |



Buffalo

11

2115CST

#### National Weather Service Storm Data and Unusual Weather Phenomena



| 1965                                    |                  |  |                                   |                              |              |                           |              |                        |   | -90-9          |
|---|------------------|--|-----------------------------------|------------------------------|--------------|---------------------------|--------------|------------------------|---|----------------|
| Location                                | Date             | Time<br>Local/<br>Standard             | Path<br>Length<br>(Miles)         | Path<br>Width<br>(Yards)     |              | ber of<br>sons<br>Injured |              | mated<br>mage<br>Crops | Character of Storm  | June 1996      |
| OKLAHOMA, Western                       | n, Cent          | tral and South                         | <u>east</u>                       |                              |              |                           |              |                        |   |                |
| a a .                                   |                  |  |                                   |                              |              |                           |              |                        |   |                |
| Carter County<br>Dickson                | 06               | 1900CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (1.75)   |                |
| Jefferson County 1 N Ringling (Mesonet) | 06               | 1900CST                                |                                   |                              | 0            | 0                         |              |                        | Thunderstorm W  | /ind (G51)     |
| Johnston County                         | 0.6              | 101 F.C.C.TD                           |                                   |                              | •            |                           |              |                        | W (0.55)  |                |
| Mannsville                              | 06               | 1915CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (0.75)   |                |
| Cotton County 2 W Randlett              | 06               | 2145CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (0.75)   |                |
| Jackson County                          | 00               | 2110001                                |                                   |                              | Ü            | Ü                         |              |                        | 11111 (01/0)  |                |
| Altus                                   | 10               | 0245CST                                |                                   |                              | 0            | 0                         | 10.5K        |                        | Lightning   |                |
|   | Light            | ning struck and se                     | et fire to a wo                   | od frame hou                 | ise in Altus | . Damage                  | to the \$25, | 000 house              | was estimated at \$10,  | 500.           |
| OKZ004-006>007-<br>009>010              | Harpe            | er - Alfalfa - Gra                     | nt - Ellis - W                    | oodward                      |              |                           |              |                        |   |                |
|   | 11               | 1555CST<br>2225CST                     |                                   |                              | 0            | 0                         |              |                        | Summary Of Jur  | ne 11          |
|   | as larg<br>Harpe | e thunderstorms i<br>ge as baseballs w | as reported in<br>es southeast of | Harper Cour<br>f Buffalo and | nty 5 miles  | south of B                | Buffalo. Sev | ere winds              | fternoon and evening<br>up to 60 mph were al-<br>e following individual | so reported in |
| <b>Grant County</b>                     |                  |  |                                   |                              |              |                           |              |                        |   |                |
| 9 W Wakita                              | 11               | 1600CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (0.75)   |                |
| Alfalfa County<br>4 W Byron             | 11               | 1600CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (1.00)   |                |
| Alfalfa County<br>Burlington            | 11               | 1600CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (0.88)   |                |
| Alfalfa County<br>3 N Lambert           | 11               | 1705CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (0.75)   |                |
| Harper County<br>7 NE Buffalo           | 11               | 1805CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (1.25)   |                |
| Harper County<br>5 E Buffalo            | 11               | 1843CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (1.00)   |                |
| Harper County<br>2.5 E Buffalo          | 11               | 1855CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (1.75)   |                |
| Harper County<br>6 SE Buffalo           | 11               | 1930CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (1.00)   |                |
| Harper County 12 SSE Buffalo            | 11               | 2000CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (1.75)   |                |
| Harper County<br>5 S Buffalo            | 11               | 2002CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (2.75)   |                |
| Harper County<br>5 NW Ft Supply         | 11               | 2010CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (1.75)   |                |
| Harper County<br>8 WSW Buffalo          | 11               | 2030CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (1.75)   |                |
| Woodward County Ft Supply               | 11               | 2050CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (0.88)   |                |
| Woodward County Tangier                 | 11               | 2114CST                                |                                   |                              | 0            | 0                         |              |                        | Hail (1.00)   |                |
| Harper County                           |                  |  |                                   |                              | •            | 0                         |              |                        | (2.00)  |                |

0

Hail (0.88)





| Y and in  | Dete         | Time<br>Local/                         | Path<br>Length  | Path<br>Width | Per              | ber of<br>sons | Estimated<br>Damage                               | June 1996   |
|---|--------------|--|-----------------|---------------|------------------|----------------|---|---|
| Location  | Date         | Standard                               | (Miles)         | (Yards)       | Killed           | Injured        | Property Crops                                    | Character of Storm  |
| OKLAHOMA, Weste                                   | rn, Cent     | tral and Soutl                         | <u>neast</u>    |               |                  |                |   |   |
| Harper County<br>Buffalo                          | 11           | 2125CST                                |                 |               | 0                | 0              |   | Hail (1.75)   |
| Harper County<br>Buffalo                          | 11           | 2127CST                                |                 |               | 0                | 0              |   | Hail (1.75)   |
| Harper County<br>10 SSE Buffalo                   | 11           | 2133CST                                |                 |               | 0                | 0              |   | Thunderstorm Wind (G52)   |
| Ellis County<br>6 S May                           | 11           | 2210CST                                |                 |               | 0                | 0              |   | Thunderstorm Wind (G52)   |
| Woodward County 5 N Woodward                      | 11           | 2224CST                                |                 |               | 0                | 0              |   | Hail (0.75)   |
| OKZ051>053  | Marsh<br>12  | nall - Bryan - C<br>1455CST<br>1810CST | hoctaw          |               | 0                | 0              |   | Summary Of June 12  |
|   | mph v        |  | of Durant, also | in Bryan Coı  | anty. Wind       | damage w       | as reported west of H                             | in Bryan County and wind gusts to 60<br>Hugo in Choctaw County. See |
| Marshall County<br>5 E Kingston                   | 12           | 1500CST                                |                 |               | 0                | 0              |   | Hail (1.00)   |
| Bryan County 9 WNW Durant                         | 12           | 1509CST                                |                 |               | 0                | 0              |   | Thunderstorm Wind (G52)   |
| Bryan County<br>9 WNW Durant                      | 12           | 1519CST                                |                 |               | 0                | 0              |   | Hail (1.00)   |
| Marshall County<br>Madill                         | 12           | 1605CST                                |                 |               | 0                | 0              |   | Hail (1.00)   |
| Bryan County<br>Achille                           | 12           | 1640CST                                |                 |               | 0                | 0              |   | Hail (1.75)   |
| Bryan County<br>Roberta                           | 12           | 1655CST                                |                 |               | 0                | 0              |   | Hail (0.75)   |
| Choctaw County<br>8 W Hugo                        | 12<br>Severe | 1810CST<br>e thunderstorm              | winds blew dov  | wn trees and  | 0<br>power lines | 0              |   | Thunderstorm Wind   |
| OKZ010-015-017-                                   |              | ward - Dewey -                         |                 |               | •                |                |   |   |
| 023>024-037                                       | 13           | 1420CST<br>1645CST                     |                 |               | 0                | 0              |   | <b>Summary Of June 13</b>   |
|   |              |  |                 |               |                  |                | d produced hail as lar<br>ports and further detai | ge as golf balls in Bridgeport in Caddo ls.                         |
| Woodward County<br>4 SSE Mutual to<br>4 SE Mutual | 13           | 1425CST                                |                 |               | 0                | 0              |   | Hail (1.00)   |
| Tillman County 2 S Manitou                        | 13           | 1447CST                                |                 |               | 0                | 0              |   | Hail (0.88)   |
| Dewey County 7 N Oakwood                          | 13           | 1535CST                                |                 |               | 0                | 0              |   | Hail (0.75)   |
| Blaine County<br>Greenfield                       | 13           | 1605CST                                |                 |               | 0                | 0              |   | Hail (0.75)   |
| Blaine County 2 S Greenfield                      | 13           | 1620CST                                |                 |               | 0                | 0              |   | Hail (0.75)   |
| Canadian County<br>9 NW Karns                     | 13           | 1630CST                                |                 |               | 0                | 0              |   | Hail (0.75)   |





| Location                             | Date                          | Time<br>Local/<br>Standard               | Path<br>Length<br>(Miles)          | Path<br>Width<br>(Yards)                       | Number<br>Perse<br>Killed   |                        | Estimated<br>Damage<br>Property Crops            | Character of Storm   | June 1996                |
|--------------------------------------|-------------------------------|--|------------------------------------|--|-----------------------------|------------------------|--|--|--------------------------|
| OKLAHOMA, Western                    | Centr                         | eal and Southea                          | ct                                 | ` '  |                             | *                      |  |  |                          |
| OKLAHOWA, WESCH                      | i, centi                      | ar and Southea                           | <u>.5t</u>                         |  |                             |                        |  |  |                          |
| Caddo County                         |                               |  |                                    |  |                             |                        |  |  |                          |
| Bridgeport                           | 13                            | 1633CST                                  |                                    |  | 0                           | 0                      |  | Hail (0.88)  |                          |
| Caddo County<br>3 N Hinton           | 13                            | 1639CST                                  |                                    |  | 0                           | 0                      |  | Hail (1.00)  |                          |
| Caddo County                         |                               |  |                                    |  |                             |                        |  | ` ,  |                          |
| Bridgeport                           | 13                            | 1642CST                                  |                                    |  | 0                           | 0                      |  | Hail (1.75)  |                          |
| Caddo County<br>Bridgeport           | 13                            | 1730CST                                  |                                    |  | 0                           | 0                      |  | Hail (1.75)  |                          |
| Roger Mills County                   |                               |  |                                    |  |                             |                        |  |  |                          |
| 1 E Angora                           | 14                            | 1840CST                                  |                                    |  | 0                           | 0                      |  | Thunderstorm W   | ind (G52)                |
| Roger Mills County 7 NNE Cheyenne    | 14                            | 2330CST                                  |                                    |  | 0                           | 0                      |  | Hail (0.75)  |                          |
| OKZ017-023>024-034-<br>038           | Blaine -                      | - Caddo - Canadi                         | an - Greer                         | - Comanche                                     | :                           |                        |  |  |                          |
|                                      | 15                            | 1315CST<br>1830CST                       |                                    |  | 0                           | 0                      |  | Summary Of Jun   | e 15                     |
|                                      | gusts w                       | thunderstorms movere estimated to b      | e as high as                       | 70 mph. Wi                                     | ind damage                  | was repor              |  | e afternoon of the 15th<br>anche County and in M<br>ls.  |                          |
| Blaine County                        |                               |  |                                    |  |                             |                        |  |  |                          |
| 4 S Okeene                           | 15                            | 1318CST                                  |                                    |  | 0                           | 0                      |  | Hail (0.75)  |                          |
| Caddo County<br>7 W Hinton (Mesonet) | 15                            | 1435CST                                  |                                    |  | 0                           | 0                      |  | Thunderstorm W   | ind (G51)                |
| Canadian County 1 NE Calumet         | 15                            | 1520CST                                  |                                    |  | 0                           | 0                      |  | Thunderstorm W   | 'ind (G61)               |
| <b>Comanche County</b>               |                               |  |                                    |  |                             |                        |  |  |                          |
| Cache                                | 15<br>Severe                  | 1730CST<br>thunderstorm win              | ds blew a tra                      | ailer over.                                    | 0                           | 0                      | 5K   | Thunderstorm W   | ind                      |
| <b>Greer County</b>                  |                               | 1020 000                                 |                                    |  |                             |                        |  |  |                          |
| Mangum                               |                               |  | 1.1                                |  | , 1                         |                        |  | Thunderstorm W<br>and near the east side<br>attered over the town's                                | of Mangum.               |
| OKZ006>008-011-013-                  |                               | - Grant - Kay - M                        |                                    |  |                             |                        |  |  |                          |
| 033-037>038                          | 16                            | 1510CST                                  |                                    |  | 0                           | 0                      |  | Summary Of Jun   | e 16                     |
|                                      | and ever<br>reporte<br>County | ening of the 16th.<br>d. Wind gusts to 6 | The largest 0 mph were ge was also | hail fell in A<br>measured at<br>reported in I | Alfalfa Count<br>the Oklaho | ty south a<br>ma Mesoi | nd southeast of Byron<br>net site 3 miles west-r | west Oklahoma during<br>n, where quarter-sized<br>northwest of Grandfiel<br>ng individual Storm Da | hail was<br>d in Tillman |
| Alfalfa County                       |                               |  |                                    |  |                             |                        |  |  |                          |
| 3 S Byron                            | 16                            | 1515CST                                  |                                    |  | 0                           | 0                      |  | Hail (1.00)  |                          |
| Alfalfa County<br>5 SE Byron         | 16                            | 1539CST                                  |                                    |  | 0                           | 0                      |  | Hail (1.00)  |                          |
| Tillman County 3 WNW Grandfield (Me  | 16                            | 1555CST                                  |                                    |  | 0                           | 0                      |  | Thunderstorm W   | 'ind (G52)               |
| Alfalfa County<br>8 E Byron          | 16                            | 1606CST                                  |                                    |  | 0                           | 0                      |  | Hail (0.75)  |                          |
| Alfalfa County<br>2 SW Driftwood     | 16                            | 1620CST                                  |                                    |  | 0                           | 0                      |  | Hail (0.75)  |                          |





| •  | ъ.             | Time<br>Local/                                  | Path<br>Length                   | Path<br>Width                  | Number Person             | ons                      | Estimated<br>Damage                        | Cl  | June 1996       |
|--|----------------|---|----------------------------------|--------------------------------|---------------------------|--------------------------|--|---|-----------------|
| Location   | Date           | Standard  | (Miles)                          | (Yards)                        | Killed                    | Injured                  | Property Crops                             | Character of Storm  | _               |
| OKLAHOMA, Wester   | n, Cent        | ral and Southe                                  | <u>east</u>                      |                                |                           |                          |  |   |                 |
| Grant County<br>8 W Wakita                                 | 16             | 1800CST   |                                  |                                | 0                         | 0                        |  | Hail (0.75)   |                 |
| Kay County<br>1 W Ponca City                               | 16             | 1814CST   |                                  |                                | 0                         | 0                        |  | Hail (0.88)   |                 |
| Noble County<br>Marland                                    | 16             | 1852CST   |                                  |                                | 0                         | 0                        |  | Hail (0.75)   |                 |
| Harmon County<br>3 NW Vinson                               | 16             | 1930CST   |                                  |                                | 0                         | 0                        |  | Hail (0.75)   |                 |
| Major County<br>8 E Orienta                                | 16             | 1930CST   |                                  |                                | 0                         | 0                        |  | Hail (0.75)   |                 |
| Comanche County<br>Lawton                                  |                | 2000CST ing struck the sid timated at \$500.    | le of an apartı                  | ment building,                 | 0<br>broke a 2-           | 0<br>foot hole in        | 0.50K<br>1 the wall, crossed               | <b>Lightning</b> the room, and set a bed of                                   | on fire. Damage |
| OKZ004>007-011>012-<br>018>019-024>026-028-<br>033-036>037 | Harpe          |   |                                  | Major - Garf                   | ield - King               | fisher - Lo              | ogan - Canadian -                          | Oklahoma - Lincoln - l  | Mcclain -       |
| 033-030/03/  | 18<br>19       | 1725CST<br>0330CST                              |                                  |                                | 0                         | 0                        |  | Summary June 18   | -19             |
|  | throug         | thunderstorms n                                 | ing of the 19th                  | h. Most of the                 |                           |                          |  | g the evening of the 18th<br>-line winds, although the                        |                 |
|  | Wayne<br>Oklah | e in McClain Cou                                | inty, in Hollis<br>ner damage oo | in Harmon C<br>ccurred in nort | ounty, in A<br>h of Selma | ltus and O<br>n in Harpe | lustee in Jackson (<br>r County, west of l | ajor wind damage was re<br>County, and in Oklahoma<br>Medford in Grant County | City in         |
|  |                | rgest hail was rep<br>ed in Edmond and          |                                  |                                |                           |                          | y, where golf ball s                       | ized hail fell. Lightning   | damage was      |
|  | See fo         | llowing individua                               | al Storm Data                    | entries for ad                 | ditional rep              | orts and fu              | orther details.                            |   |                 |
| Mcclain County<br>Wayne                                    |                | 1730CST<br>and several barns<br>t the JB Farms. | sustained ma                     | ajor damage fr                 | 0<br>om severe            | 0<br>thunderstor         | rm winds. One roo                          | Thunderstorm Wi   |                 |
| Harmon County<br>Hollis                                    | 18             | 1830CST   |                                  |                                | 0                         | 0                        | 11.5K                                      | Thunderstorm Wi   | nd              |
|  |                | thunderstorm warmage was also re                |                                  |                                | d and scatte              | ered tree lir            | nbs, and damaged                           | sheds and small building  | s. Some minor   |
| Harmon County 3 W Gould (Mesonet)                          | 18             | 1835CST   |                                  |                                | 0                         | 0                        |  | Thunderstorm Wi   | nd (G70)        |
| Alfalfa County 9 NE Byron                                  | 18             | 1845CST   |                                  |                                | 0                         | 0                        |  | Hail (0.75)   |                 |
| Jackson County Duke  | 18             | 1855CST   |                                  |                                | 0                         | 0                        |  | Thunderstorm Wi   | nd (G65)        |
| Jackson County   |                |   |                                  |                                | 0                         | 0                        | 1877                                       |   | , ,             |
| Olustee  |                | lowned. A mobil                                 |                                  |                                |                           |                          |  | Thunderstorm Wi<br>e as 1.5 feet in diameter a<br>a Highway 6 was briefly     | and power lines |
| Grant County<br>Wakita                                     | 18             | 1909CST   |                                  |                                | 0                         | 0                        |  | Hail (0.75)   |                 |



15 S Crescent

Oklahoma County Oklahoma City

# National Weather Service Storm Data and Unusual Weather Phenomena



June 1996 Estimated
Damage
erty Crops Path Length (Miles) Number of Persons Time Local/ Path Width Date Character of Storm Injured Standard OKLAHOMA, Western, Central and Southeast **Jackson County** 18 1910CST Thunderstorm Wind (G51) 0 0 Altus **Harper County** Hail (1.75) 13 N Selman 18 1915CST **Jackson County** 18 1917CST Thunderstorm Wind (G67) Altus **Jackson County** 1918CST Thunderstorm Wind (G70) 18 Altus **Jackson County** Altus 18 1920CST Thunderstorm Wind Severe thunderstorm winds downed 6 power poles and several trees and large tree limbs in and around Altus. **Woods County** 10 N Cora 18 1930CST 0 Thunderstorm Wind (G61) **Harper County** 0.10K13 N Selman 1930CST 0 18 0 Thunderstorm Wind Severe thunderstorm winds broke off 2.5 inch tree limbs and drove golf ball sized hail through windows. **Harper County** 13 N Selman 18 1930CST Hail (1.75) **Tillman County Davidson** 18 1940CST Thunderstorm Wind (G78) **Major County** 15 NE Bado 18 1950CST Thunderstorm Wind (G52) **Garfield County** Waukomis 18 2000CST Thunderstorm Wind (G56) **Harper County** 4 E Buffalo 18 2015CST Hail (1.00) **Jackson County** Elmer 18 2020CST 0 Thunderstorm Wind (G61) **Grant County** 2 W Medford 18 2030CST Thunderstorm Wind Severe thunderstorm winds blew down 1.5 to 2 inch tree limbs. **Kingfisher County** Okarche Thunderstorm Wind (G59) Three-inch diameter tree limbs were blown down. **Canadian County** Okarche 18 2120CST Thunderstorm Wind (G52) Severe thunderstorm winds estimated at 60 mph blew down 1.5 inch tree limbs. **Oklahoma County** Oklahoma City Thunderstorm Wind At SE 59th and I-35 in southern Oklahoma City, severe thunderstorm winds peeled the roof back from one end of a warehouse and lifted and dropped a large rooftop air conditioning unit, breaking a large hole in the roof. **Oklahoma County** Thunderstorm Wind (G52) Oklahoma City 2150CST at the intersection of Memorial Road and Penn **Logan County** 

18 2155CST 0 0 0.01K Thunderstorm Wind
Two large trees were blown down across a road.

18 2230CST 0 0 170K Lightning
Lightning struck and set fire to a northwest Oklahoma City house. Damage to the \$292,000 house and its contents was estimated at \$170,000.





Time Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

#### OKLAHOMA, Western, Central and Southeast

| OKLAHOMA, Western                      | , Centr           | al and Southeast  |                            |                          |  |   |
|--|-------------------|---|----------------------------|--------------------------|--|---|
| Lincoln County 3 NNE Sparks (Mesonet   | 18                | 2245CST   | 0                          | 0                        |  | Thunderstorm Wind (G53)   |
| Oklahoma County<br>Edmond              |                   | 0330CST  ng struck and set fire to a home in southeast Eded at \$50,000.  | 0<br>dmond. T              | 0<br>he fire wa          | <b>50K</b> as confined mainly to               | <b>Lightning</b> the roof and damages were                      |
| OKZ009-015>016                         | Ellis - E         | Dewey - Custer<br>1555CST<br>2110CST  | 0                          | 0                        |  | Summary Of June 23  |
|  | 23rd. F<br>measur | Places of thunderstorms in northwestern Oklahoma production of the flash flooding and quarter-sized hail occurred a ed at the Oklahoma Mesonet site 5 miles southing individual Storm Data entries for additional | 2 miles sou<br>west of B   | uthwest of<br>utler in C | f Goodwin in Ellis Co<br>uster County, where g | ounty. The strongest winds were                                 |
| Ellis County<br>12 N Shattuck          | 23                | 1600CST   | 0                          | 0                        |  | Hail (0.75)   |
| Ellis County<br>2 SW Goodwin           | 23                | 1655CST   | 0                          | 0                        |  | Hail (0.75)   |
| Ellis County<br>2 SW Goodwin           | 23                | 1715CST   | 0                          | 0                        |  | Hail (1.00)   |
| Ellis County<br>2 SW Goodwin           | 23<br>Two fe      | 1755CST et of water covered a local county road after 4.  | 0<br>25 inches             | 0<br>of rain fe          | ll on the area.                                | Flash Flood   |
| Dewey County 4 WNW Camargo (Meso       |                   | 2000CST   | 0                          | 0                        |  | Thunderstorm Wind (G52)   |
| Custer County 5 SW Butler (Mesonet)    | 23                | 2105CST   | 0                          | 0                        |  | Thunderstorm Wind (G54)   |
| Custer County 5 SW Butler (Mesonet)    | 23                | 2110CST   | 0                          | 0                        |  | Thunderstorm Wind (G53)   |
| OKZ004>005-007-012-<br>014             | Harper            | - Woods - Grant - Garfield - Roger Mills  |                            |                          |  |   |
|  | 24                | 1425CST<br>2128CST  | 0                          | 0                        |  | <b>Summary Of June 24</b>                                       |
|  | County<br>Harper  | thunderstorms in northern and western Oklaho) and strong wind gusts (measured up to 61 mp<br>County). Wind damage was reported in Enid in Woods County. See following individual Store                            | oh at the O<br>in Garfield | klahoma<br>1 County,     | Mesonet site located in Medford in Grant       | 1/2 mile southwest of Buffalo in County, and south-southeast of |
| Woods County<br>2 S Alva (Mesonet)     | 24                | 1430CST   | 0                          | 0                        |  | Thunderstorm Wind (G50)   |
| Grant County<br>Medford                | 24<br>Power       | 1510CST lines were blown down just south of Medford.  | 0                          | 0                        |  | Thunderstorm Wind   |
| Woods County<br>5 SSE Avard            | 24<br>Tree lir    | 1530CST  nbs up to six inches in diameter were blown do   | 0<br>own.                  | 0                        | 0.01K  | Thunderstorm Wind   |
| Woods County<br>5 SSE Avard            | 24                | 1530CST   | 0                          | 0                        |  | Hail (0.88)   |
| Garfield County<br>(Wdg) Woodring Arpt | 24                | 1549CST   | 0                          | 0                        |  | Thunderstorm Wind (G50)   |
| Garfield County<br>Enid                | 24<br>Three-i     | 1600CST nch diameter tree limbs were blown down.  | 0                          | 0                        |  | Thunderstorm Wind (G52)   |
| Garfield County<br>2 N Enid            | 24                | 1600CST   | 0                          | 0                        |  | Thunderstorm Wind (G52)   |





|                                      |                     | Time<br>Local/                           | Path<br>Length            | Path<br>Width                     | Numbe<br>Perso                 |                           | Estimated<br>Damage  | June 1996  |
|--------------------------------------|---------------------|--|---------------------------|-----------------------------------|--------------------------------|---------------------------|--|--|
| Location                             | Date                | Standard                                 | (Miles)                   | (Yards)                           | Killed                         | Injured                   | Property Crops   | Character of Storm   |
| OKLAHOMA, Western                    | ı, Centr            | al and Southeas                          | <u>st</u>                 |                                   |                                |                           |  |  |
| <b></b>                              |                     |  |                           |                                   |                                |                           |  |  |
| Harper County<br>Buffalo             | 24                  | 2025CST                                  |                           |                                   | 0                              | 0                         |  | Thunderstorm Wind (G50)  |
| Harper County .5 SW Buffalo (Mesonet | 24                  | 2030CST                                  |                           |                                   | 0                              | 0                         |  | Thunderstorm Wind (G50)  |
| Harper County .5 SW Buffalo (Mesonet | 24                  | 2035CST                                  |                           |                                   | 0                              | 0                         |  | Thunderstorm Wind (G53)  |
| Roger Mills County<br>Reydon         | 24                  | 2128CST                                  |                           |                                   | 0                              | 0                         |  | Thunderstorm Wind (G52)  |
| OKZ010>011                           | Woodw               | ard - Major                              |                           |                                   |                                |                           |  |  |
|                                      | 30                  | 1305CST<br>1320CST                       |                           |                                   | 0                              | 0                         |  | Summary Of June 30   |
|                                      |                     | on severe thunder                        |                           |                                   |                                |                           | s large as golf balls 5 n<br>ditional reports and fur  | niles south-southwest of Belva in ther details.                      |
| Major County<br>14 N Chester         | 30                  | 1310CST                                  |                           |                                   | 0                              | 0                         |  | Hail (0.88)  |
| Woodward County<br>5 SSW Belva       | 30                  | 1315CST                                  |                           |                                   | 0                              | 0                         |  | Hail (1.75)  |
| TEXAS, Western North                 | <u>1</u>            |  |                           |                                   |                                |                           |  |  |
| TXZ084-086>087                       | Foard -             | Wichita - Knox                           |                           |                                   |                                |                           |  |  |
| 132004-0002007                       | 03                  | 1835CST<br>2020CST                       |                           |                                   | 0                              | 0                         |  | Summary Of June 3  |
|                                      |                     | g severe thunderste                      |                           |                                   |                                |                           |  | and wind gusts to 67 mph, measured or additional reports and further |
| Foard County<br>Crowell              | 03                  | 1837CST                                  |                           |                                   | 0                              | 0                         |  | Hail (0.75)  |
| Knox County<br>Benjamin              | 03                  | 2000CST                                  |                           |                                   | 0                              | 0                         |  | Hail (0.88)  |
| Wichita County                       |                     |  |                           |                                   |                                |                           |  |  |
| Wichita Falls                        | measure             | 2007CST<br>ed at the local tele          | vision statio             | on (Channel 6                     | <b>0</b>                       | 0                         |  | Thunderstorm Wind (G50)  |
| Wichita County<br>Sheppard Afb       | 03                  | 2018CST                                  |                           |                                   | 0                              | 0                         |  | Thunderstorm Wind (G58)  |
| TXZ086>087-090                       |                     | - Knox - Clay                            |                           |                                   |                                |                           |  |  |
|                                      | 06                  | 1940CST<br>2300CST                       |                           |                                   | 0                              | 0                         |  | Summary Of June 6  |
|                                      | Evening<br>See foll | g severe thunderste<br>lowing individual | orms produc<br>Storm Data | ced hail as lar<br>entries for ac | rge as quarte<br>Iditional rep | ers in Elec<br>orts and f | etra in Wichita County<br>further details.   | and in Knox City in Knox County.                                     |
| Clay County                          |                     | 40.45                                    |                           |                                   | _                              | _                         |  |  |
| Petrolia William G                   | 06                  | 1945CST                                  |                           |                                   | 0                              | 0                         |  | Hail (0.75)  |
| Wichita County<br>Electra            | 06                  | 2113CST                                  |                           |                                   | 0                              | 0                         |  | Hail (1.00)  |
| Knox County<br>Knox City             | 06                  | 2300CST                                  |                           |                                   | 0                              | 0                         |  | Hail (1.00)  |
| TXZ086                               | Wichita             | ı  |                           |                                   |                                |                           |  |  |
|                                      | 10                  | 0150CST<br>0300CST                       |                           |                                   | 0                              | 0                         |  | Summary Of June 10   |
|                                      |                     | ng from early mor                        |                           |                                   |                                |                           | homes in Wichita Countain the c | nty, one in Kamay and one in details.                                |
| Wichita County<br>Wichita Falls      | 10                  | 0155CST                                  |                           |                                   | 0                              | 0                         | 750K   | Lightning  |



Oklaunion

18

2010CST

#### **National Weather Service** Storm Data and Unusual Weather Phenomena



Thunderstorm Wind (G52)

June 1996 Path Length (Miles) Number of Persons led Injured Estimated Damage erty Crops Time Local/ Path Width Date Standard (Yards

TEXAS, Western North Lightning struck a large brick house, setting the wood-shingled roof of the house and the car inside the garage on fire. The house and its contents, valued at \$750,000, were destroyed. Wichita County Kamay 0300CST 50K Lightning Lightning struck and set fire to a home in Kamay, burning it to the ground. TXZ085>086 Wilbarger - Wichita 1605CST 1730CST **Summary Of June 13** Evening severe thunderstorms produced 3/4 inch hail east of Harold in Wilbarger County and damaging wind gusts to 60 mph in Wichita Falls in Wichita County. See following individual Storm Data entries for additional reports and further details. Wilbarger County 3 E Harrold 13 1610CST Hail (0.75) **Wichita County** Wichita Falls 13 0 0 1.5K Thunderstorm Wind (G52) Severe thunderstorm winds over 60 mph damaged fences and trees and blew a door off a metal building. **Clay County** 1850CST 10 W Bluegrove 14 Hail (0.88) TXZ083-085>086 Hardeman - Wilbarger - Wichita 1920CST 2010CST 0 **Summary Of June 18** Evening severe thunderstorms produced strong and damaging winds. The strongest wind gusts were estimated at 85 mph in Vernon in Wilbarger County. Damage was reported in Electra in Wichita County. See following individual Storm Data entries for additional reports and further details. **Hardeman County** Chillicothe 18 1925CST Thunderstorm Wind (G52) Wilbarger County 18 1950CST Thunderstorm Wind (G74) Vernon Wichita County Electra 18 2000CST 15K Thunderstorm Wind Severe thunderstorm winds destroyed an unanchored trailer. Wilbarger County

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