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

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## ARKANSAS, Northwest

FRANKLIN COUNTY --- 3.0 N CASS [35.72, -93.82], 2.0 SSE FLY GAP [35.73, -93.80], 2.4 SSE FLY GAP [35.72, -93.80], 2.2 S FLY GAP [35.72, -93.82]

 05/12/16 01:40 CST
 0
 Flash Flood (due to Heavy Rain)

 05/12/16 03:40 CST
 0
 Source: Fire Department/Rescue

Locally heavy rainfall resulted in roads being flooded across the northern portion of the county. A swift water rescue of someone stranded in the high water was necessary.

SEBASTIAN COUNTY --- 0.8 ESE GREENWOOD [35.22, -94.26]

05/12/16 02:00 CST 0 Hail (1.00 in)

05/12/16 02:00 CST 0 Source: Trained Spotter

Strong to severe thunderstorms developed during the evening hours of May 11th along a cold that extended across southwestern Missouri and eastern Oklahoma. These storms moved eastward across northwestern Arkansas during the early morning hours of the 12th. Hail up to quarter size and locally heavy rainfall occurred with these storms.

WASHINGTON COUNTY --- FAYETTEVILLE [36.07, -94.17]

05/25/16 02:45 CST 0 Thunderstorm Wind (EG 65 kt) 05/25/16 02:45 CST 0 Source: Broadcast Media

Strong thunderstorm wind blew down a tree.

CRAWFORD COUNTY --- 0.5 NNE VAN BUREN [35.44, -94.35]

05/25/16 04:03 CST 0 Hail (0.88 in)

05/25/16 04:03 CST 0 Source: Broadcast Media

Thunderstorms developed during the afternoon of May 24th along an outflow boundary from early morning storms that had settled across north central Oklahoma. These storms moved across portions of eastern Oklahoma during the afternoon and evening hours, and affected portions of northwestern Arkansas during the early morning hours of the 25th. The stronger storms produced hail, damaging wind, and locally heavy rainfall.

WASHINGTON COUNTY --- 0.9 SSW MARROW [35.86, -94.44]

 05/29/16 18:35 CST
 5K
 Hail (1.25 in)

 05/29/16 18:35 CST
 0
 Source: Public

Thunderstorms developed over northeastern Oklahoma during the afternoon hours of the 29th as the atmosphere became very unstable. These storms moved into northwestern Arkansas during the evening. The strongest storms produced large hail.

## OKLAHOMA, Eastern

OTTAWA COUNTY --- 6.8 WNW NORTH MIAMI [36.94, -95.00], 3.1 WSW MIAMI [36.86, -94.93], 1.8 SE MIAMI [36.86, -94.86], 4.6 WNW NORTH MIAMI [36.94, -94.96]

05/01/16 00:00 CST 0 Flood (due to Heavy Rain)

05/01/16 04:30 CST 0 Source: Official NWS Observations

The Neosho River near Commerce rose above its flood stage of 15 feet at 11:00 pm CDT on April 28th. The river crested at 18:39 feet at 2:00 pm CDT on April 30th, resulting in moderate flooding. The river remained in flood through the end of April, falling below flood stage at 5:30 am CDT on May 1st.

A squall line moved through southeastern Kansas and eastern Oklahoma during the evening of April 26th and early morning hours of April 27th. Widespread rainfall amounts of 1 to 1.5 inches occurred across much of northeastern Oklahoma, while 2.5 to 4.5 inches of rain occurred across much of southeastern Kansas. This widespread heavy rainfall resulted in moderate flooding of the Neosho River at Commerce in late April that continued into early May.

CHOCTAW COUNTY --- 1.5 NW BOSWELL AMMONS ARPT [33.99, -95.94], 2.1 SE UNGER [34.00, -95.76]

05/09/16 17:27 CST 3M Tornado (EF3, L: 10.40 mi , W: 3100 yd)

05/09/16 17:42 CST 2 0 Source: NWS Storm Survey

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| This is the second segment of a low segment tomach that began at 824 pm (CDT in Rywn County, Oklahoma, The formatio steerightened and videnant rapidly after developing southeast of Benningon, it was about 2500 yards wide and was producing EF-2 damage to three by the time it reached the Chockaw County by order at around 827 pm (CDT).  In Choclaw County, the binando continued to wides as it moved northeast, producing a demage path of about 1.5 miles across, to the southwest of Bowwell. The tomado death of the east at the N4000 Road and maritaned an eastward movement until dissipating before reaching the N4000 Road. The tomado destroyed at least three mobile horses. Two injuries occurred in one of the mobile homes, one of which was a critical injury. Numerous homes were demaged by this broado, with the west damage intufficing marks too the cold established and collecting and colleges of a leve vector was a Critical Injury. Numerous homes were demanded by this broado, with the west damage intufficing marks to the cold established and collecting and colleges of the path. The second strength is supported to control of the path. The second strength without the damage, maximum estimated wind in this segment of the formado was 140 to 150 mps.  PITTSBURG COUNTY — 0.8 ESE HAILEYVILLE [E19.44, -85.5]  0569916 17:36 CST  0  | Location   | Date/Time   | Deaths &<br>Injuries   | Property &<br>Crop Dmg  | Event Type and Details  |
|--|--|---|--|---|---|
| Bowell. The formado made a turn to the east at the NA000 Road and maintained an eastward movement until dissipating before maching the NA000 Road. The formado destroyed at least three motels bennes. The highly ecocured in one of the motels homes, one of which was a critical highly. Numerous anomaly and controlled the provided a feet three motels are controlled to the second of the controlled the controlled the second of the s | -  | · · · · · · · · · · · · · · · · ·   |  |   |   |
| OSO9/16 17:34 CST 0 Hall (0.88 in) Source: Trained Spotter  LATIMER COUNTY 0.6 E WILBURTON [34.92, 98.31] OSO9/16 17:38 CST 0 Hall (0.88 in) Source: Public  PAWNEE COUNTY 0.5 NNW PAWNEE [36.34, 96.80] OSO9/16 17:38 CST 20K Hall (1.75 in) OSO9/16 17:38 CST 0 Source: Public  PAWNEE COUNTY 0.5 NNW PAWNEE [36.34, 96.80] OSO9/16 17:48 CST 20K Hall (1.75 in) OSO9/16 17:48 CST 0 Source: Law Enforcement  CHOCTAW COUNTY 2.4 NNW GOODLAND [34.01, -95.7], 2.0 E HUGO NASH ARPT [34.01, -95.46] Source: Law Enforcement  CHOCTAW COUNTY 2.4 NNW GOODLAND [34.01, -95.7], 2.0 E HUGO NASH ARPT [34.01, -95.46] Source: NNW Storm Survey  OSO9/16 18:02 CST 0.25M Tomado (EF1, L: 6.10 mi, W: 650 yd) Source: NNW Storm Survey  This tomado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were destroyed, trees were uprooted, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the formado was 95 to 105 mph.  CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -95.45], 2.0 S SPENCERVILLE [34.10, -95.35] Source: Storm Chaser  Several storm chasers and storm spotters observed this tomado, which remained over Lake Hugo for much of its life cycle. The NIWS ground survey learn investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tomado had to be estimated, and adamge rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WINW VIRGIL [34.08, -95.39] OSO9/16 18.25 CST 0 Tomado (EFU, L: 0.50 mi, W: 75 yd) OSO9/16 18.25 CST 0 Source: Storm Chaser  CHOCTAW COUNTY 1.5 W virgil [34.07, -95.40], 1.1 WINW VIRGIL [34.08, -95.39] OSO9/16 18.25 CST 0 Source: Storm Chaser was suspected to be to the south of the other tomado. The NWS damage survey team could find no damage in the area where this tomado was suspected to be to the south of the other tomado. The NWS damage survey team could find no damag                                 | Boswell. The tornado made a turn to the east<br>The tornado destroyed at least three mobile I<br>were damaged by this tornado, with the wors<br>outbuildings were also destroyed. A metal, hi<br>were snapped or uprooted in the path. Trees   | at the N4000 Road and maintain<br>nomes. Two injuries occurred in<br>t damage including major loss of<br>gh-voltage transmission tower/tr<br>in several areas were reduced to | ned an eastward mo-<br>one of the mobile ho<br>the roof structure ar<br>uss was destroyed, a<br>o shortened trunks w | wement until dissipmes, one of which dollapse of a feand numerous powith short stumps v | pating before reaching the N4090 Road.<br>h was a critical injury. Numerous homes<br>w exterior walls. Numerous<br>wer poles were snapped. Many trees |
| OSO9/16 17:34 CST 0 Hall (0.88 in) Source: Trained Spotter  LATIMER COUNTY 0.6 E WILBURTON [34.92, 98.31] OSO9/16 17:38 CST 0 Hall (0.88 in) Source: Public  PAWNEE COUNTY 0.5 NNW PAWNEE [36.34, 96.80] OSO9/16 17:38 CST 20K Hall (1.75 in) OSO9/16 17:38 CST 0 Source: Public  PAWNEE COUNTY 0.5 NNW PAWNEE [36.34, 96.80] OSO9/16 17:48 CST 20K Hall (1.75 in) OSO9/16 17:48 CST 0 Source: Law Enforcement  CHOCTAW COUNTY 2.4 NNW GOODLAND [34.01, -95.7], 2.0 E HUGO NASH ARPT [34.01, -95.46] Source: Law Enforcement  CHOCTAW COUNTY 2.4 NNW GOODLAND [34.01, -95.7], 2.0 E HUGO NASH ARPT [34.01, -95.46] Source: NNW Storm Survey  OSO9/16 18:02 CST 0.25M Tomado (EF1, L: 6.10 mi, W: 650 yd) Source: NNW Storm Survey  This tomado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were destroyed, trees were uprooted, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the formado was 95 to 105 mph.  CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -95.45], 2.0 S SPENCERVILLE [34.10, -95.35] Source: Storm Chaser  Several storm chasers and storm spotters observed this tomado, which remained over Lake Hugo for much of its life cycle. The NIWS ground survey learn investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tomado had to be estimated, and adamge rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WINW VIRGIL [34.08, -95.39] OSO9/16 18.25 CST 0 Tomado (EFU, L: 0.50 mi, W: 75 yd) OSO9/16 18.25 CST 0 Source: Storm Chaser  CHOCTAW COUNTY 1.5 W virgil [34.07, -95.40], 1.1 WINW VIRGIL [34.08, -95.39] OSO9/16 18.25 CST 0 Source: Storm Chaser was suspected to be to the south of the other tomado. The NWS damage survey team could find no damage in the area where this tomado was suspected to be to the south of the other tomado. The NWS damage survey team could find no damag                                 | PITTSBURG COUNTY 0.8 ESE HAILEYVI  | LLE [34.84, -95.56]   |  |   |   |
| LATIMER COUNTY 0.6 E WILBURTON [34.92.95.31]  0509/16 17:38 CST  0   |  |   |  | 0   | Hail (0.88 in)  |
| D5/09/16 17:38 CST 0 Hail (0.88 in) 05/09/16 17:38 CST 0 Source: Public  PAWNEE COUNTY 0.5 NNW PAWNEE [36.34, 96.80] 05/09/16 17:46 CST 20K Hail (1.75 in) 05/09/16 17:46 CST 0 Source: Law Enforcement  CHOCTAW COUNTY 2.4 NNW GOODLAND [34.91, 95.57], 2.0 E HUGO NASH ARPT [34.01, 95.46] 05/09/16 18:02 CST 0.25M Tornado (EF1, L: 6.10 mi, W: 650 yd) 05/09/16 18:02 CST 0.25M Tornado (EF1, L: 6.10 mi, W: 650 yd) 05/09/16 18:02 CST 0.25M Tornado (EF1, L: 6.10 mi, W: 650 yd) 05/09/16 18:02 CST 0.0 Source: NWS Storm Survey  This tornado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were destroyed, trees were uprocled, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the fornado was 95 to 105 mph.  CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -95.45], 2.0 S SPENCERVILLE [34.10, -95.35] 05/09/16 18:30 CST 0 Tornado (EFU, L: 6.00 mi, W: 150 yd) 05/09/16 18:30 CST 0 Source: Storm Chaser  Several storm chasers and storm spotters observed this tornado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land no both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tornado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WNW VIRGIL [34.08, -95.39] 05/09/16 18:26 CST 0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado fron the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be as alt was elimetro over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE              |  | 05/09/16 17:34 CST  |  | 0   | Source: Trained Spotter   |
| D5/09/16 17:38 CST 0 Hail (0.88 in) 05/09/16 17:38 CST 0 Source: Public  PAWNEE COUNTY 0.5 NNW PAWNEE [36.34, 96.80] 05/09/16 17:46 CST 20K Hail (1.75 in) 05/09/16 17:46 CST 0 Source: Law Enforcement  CHOCTAW COUNTY 2.4 NNW GOODLAND [34.91, 95.57], 2.0 E HUGO NASH ARPT [34.01, 95.46] 05/09/16 18:02 CST 0.25M Tornado (EF1, L: 6.10 mi, W: 650 yd) 05/09/16 18:02 CST 0.25M Tornado (EF1, L: 6.10 mi, W: 650 yd) 05/09/16 18:02 CST 0.25M Tornado (EF1, L: 6.10 mi, W: 650 yd) 05/09/16 18:02 CST 0.0 Source: NWS Storm Survey  This tornado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were destroyed, trees were uprocled, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the fornado was 95 to 105 mph.  CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -95.45], 2.0 S SPENCERVILLE [34.10, -95.35] 05/09/16 18:30 CST 0 Tornado (EFU, L: 6.00 mi, W: 150 yd) 05/09/16 18:30 CST 0 Source: Storm Chaser  Several storm chasers and storm spotters observed this tornado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land no both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tornado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WNW VIRGIL [34.08, -95.39] 05/09/16 18:26 CST 0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado fron the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be as alt was elimetro over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE              | I ATIMER COLINTY 0 & E WILL BURTON 12  | 4 92 .95 311  |  |   |   |
| PAWNEE COUNTY 0.5 NNW PAWNEE [36.34, -96.80] 05/09/16 17.46 CST 20K Hail (1.75 in) 05/09/16 17.46 CST 0 Source: Law Enforcement  CHOCTAW COUNTY 2.4 NNW GOODLAND [34.01, -95.57], 2.0 E HUGO NASH ARPT [34.01, -95.46] 05/09/16 18.10 CST 0 2.55M Tormado (EF1, L: 6.10 mi, W: 650 yd) 05/09/16 18.10 CST 0 Source: NWS Storm Survey  This tornado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were destroyed, trees were uprooted, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the tornado was 95 to 105 mph.  CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -96.45], 2.0 S SPENCERVILLE [34.10, -96.35] 05/09/16 18.18 CST 0 Tormado (EFU, L: 6.00 mil, W: 150 yd) 05/09/16 16.30 CST 0 Source: Storm Chaser  Several storm chasers and storm spotters observed this tornado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tornado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WNW VIRGIL [34.08, -95.39] 05/09/16 18.26 CST 0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.59] 05/09/16 19.05 CST 0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Poccia.   | LATIMEN COUNTY U.O E WILDURION [3  | =   |  | 0   | Hail (0.88 in)  |
| OSIGNIFIC 17-46 CST 20K Hail (1.75 in) 05/09/16 17-46 CST 0 Source: Law Enforcement  CHOCTAW COUNTY 2.4 NNW GOODLAND [34.01, -95.57], 2.0 E HUGO NASH ARPT [34.01, -95.48] 05/09/16 18:00 CST 0.5 Source: NWS Storm Survey  This tornado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were destroyed, trees were uprooted, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the tornado was 95 to 105 mph.  CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -96.45], 2.0 S SPENCERVILLE [34.10, -95.35] 05/09/16 18:30 CST 0 Tornado (EFU, L: 6.00 mi, W: 150 yd) 05/09/16 18:30 CST 0 Source: Storm Chaser  Several storm chasers and storm spotters observed this tornado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tornado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WNW VIRGIL [34.08, -98.39] 05/09/16 18:25 CST 0 Source: Storm Chaser  O5/09/16 18:26 CST 0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.99] 05/09/16 19:05 CST 0 Tunderstorm Wind (EG 52 kt) 05/09/16 19:05 CST 0 Source: Public   |  |   |  |   |   |
| OSIGNIFIC 17-46 CST 20K Hail (1.75 in) 05/09/16 17-46 CST 0 Source: Law Enforcement  CHOCTAW COUNTY 2.4 NNW GOODLAND [34.01, -95.57], 2.0 E HUGO NASH ARPT [34.01, -95.48] 05/09/16 18:00 CST 0.5 Source: NWS Storm Survey  This tornado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were destroyed, trees were uprooted, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the tornado was 95 to 105 mph.  CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -96.45], 2.0 S SPENCERVILLE [34.10, -95.35] 05/09/16 18:30 CST 0 Tornado (EFU, L: 6.00 mi, W: 150 yd) 05/09/16 18:30 CST 0 Source: Storm Chaser  Several storm chasers and storm spotters observed this tornado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tornado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WNW VIRGIL [34.08, -98.39] 05/09/16 18:25 CST 0 Source: Storm Chaser  O5/09/16 18:26 CST 0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.99] 05/09/16 19:05 CST 0 Tunderstorm Wind (EG 52 kt) 05/09/16 19:05 CST 0 Source: Public   |  |   |  |   |   |
| CHOCTAW COUNTY 2.4 NNW GOODLAND [34.01, -95.57], 2.0 E HUGO NASH ARPT [34.01, -95.46] 0509/16 18:02 CST 0.25M Tomado (EF1, L: 6.10 mi , W: 650 yd) 0509/16 18:10 CST 0.25M Tomado (EF1, L: 6.10 mi , W: 650 yd) 0509/16 18:10 CST 0.25M Tomado (EF1, L: 6.10 mi , W: 650 yd) 0509/16 18:10 CST 0.25M Tomado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were destroyed, trees were uprooted, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the tomado was 95 to 105 mph.  CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -95.45], 2.0 S SPENCERVILLE [34.10, -95.35] 05/09/16 18:18 CST 0.509/16 18:18 CST 0.509/16 18:18 CST 0.509/16 18:18 CST 0.509/16 18:20 CST 0.509/16 19:05 CST          | PAWNEE COUNTY 0.5 NNW PAWNEE [36   |   |  | 2014  | Hail (4.75 in)  |
| CHOCTAW COUNTY 2.4 NNW GOODLAND [34.01, -95.57], 2.0 E HUGO NASH ARPT [34.01, -95.45] 05/09/16 18:10 CST 0 Source: NWS Storm Survey  This tornado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were destroyed, trees were uprooted, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the tornado was 95 to 105 mph.  CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -95.45], 2.0 S SPENCERVILLE [34.10, -95.35] 05/09/16 18:18 CST 0 Source: Storm Chaser  Several storm chasers and storm spotters observed this tornado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tornado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WNW VIRGIL [34.08, -95.39] 05/09/16 18:25 CST 0 Tornado (EFU, L: 0.50 mi , W: 75 yd) 05/09/16 18:26 CST 0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team ould find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.59] 05/09/16 19:05 CST 0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.  |  |   |  |   |   |
| 05/09/16 18:02 CST 0.25M Tomado (EF1, L: 6.10 mi , W: 650 yd) 05/09/16 18:10 CST 0 Source: NWS Storm Survey  This tomado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were detestroyed, trees were uprooted, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the tomado was 95 to 105 mph.  CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -95.45], 2.0 S SPENCERVILLE [34.10, -95.35] 05/09/16 18:16 CST 0 Tomado (EFU, L: 6.00 mi , W: 150 yd) 05/09/16 18:30 CST 0 Source: Storm Chaser  Several storm chasers and storm spotters observed this tomado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tomado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WNW VIRGIL [34.06, -95.39] 05/09/16 18:26 CST 0 Tomado (EFU, L: 0.50 mi , W: 75 yd) 05/09/16 18:26 CST 0 Source: Storm Chaser  Storm chasers and storm spotters observed this tomado, which developed during the life cycle of the Hugo Lake tomado from the same supercell updraft. This tomado was observed to be to the south of the other tomado. The NWS damage survey team could find no damage in the area where this tomado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.59] 05/09/16 19:05 CST 0 Thunderstorm Wind (EG 52 kt) 05/09/16 19:05 CST 0 Source: Public  |  | 00/00/10 17.40 001  |  | · ·   | Course. Law Emorecinent   |
| This tornado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were destroyed, trees were uprooted, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the tornado was 95 to 105 mph.  CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -95.45], 2.0 S SPENCERVILLE [34.10, -95.35]  05/09/16 18:30 CST  0 Tornado (EFU, L: 6.00 mi , W: 150 yd) 05/09/16 18:30 CST  0 Source: Storm Chaser  Several storm chasers and storm spotters observed this tornado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tornado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WNW VIRGIL [34.08, -95.39] 05/09/16 18:25 CST  0 Tornado (EFU, L: 0.50 mi , W: 75 yd) 05/09/16 18:26 CST  0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was subspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.59] 05/09/16 19:05 CST  0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.  | CHOCTAW COUNTY 2.4 NNW GOODLAN   |   | ASH ARPT [34.01, -   | =   |   |
| This tomado developed west of Hugo and moved eastward across town. Numerous homes and businesses were damaged, storage buildings were destroyed, trees were uprooted, signs were blown down, and power poles were snapped. Based on this damage, maximum estimated wind in the tornado was 95 to 105 mph.  CHOCTAW COUNTY — 1.3 W OLD MESSER [34.08, -95.45], 2.0 S SPENCERVILLE [34.10, -95.35] 05/09/16 18:18 CST 0 Tomado (EFU, L: 6.00 mi , W: 150 yd) 05/09/16 18:30 CST 0 Source: Storm Chaser  Several storm chasers and storm spotters observed this tornado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tornado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY — 1.5 W VIRGIL [34.07, -95.40], 1.1 WNW VIRGIL [34.08, -95.39] 05/09/16 18:25 CST 0 Tornado (EFU, L: 0.50 mi , W: 75 yd) 05/09/16 18:26 CST 0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY — 0.8 SSE OAK LODGE [35.24, -94.59] 05/09/16 19:05 CST 0 Thunderstorm Wind (EG 52 kt) 05/09/16 19:05 CST 0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.   |  |   |  |   | • •   |
| CHOCTAW COUNTY 1.3 W OLD MESSER [34.08, -95.45], 2.0 S SPENCERVILLE [34.10, -95.35]  05/09/16 18:18 CST  0 Source: Storm Chaser  Several storm chasers and storm spotters observed this tornado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tornado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WNW VIRGIL [34.08, -95.39]  05/09/16 18:26 CST  0 Tornado (EFU, L: 0.50 mi , W: 75 yd)  05/09/16 18:26 CST  0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.59]  05/09/16 19:05 CST  0 Thunderstorm Wind (EG 52 kt)  05/09/16 19:05 CST  0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.  | destroyed, trees were uprooted, signs were b   |   |  |   |   |
| 05/09/16 18:18 CST 0 Tornado (EFU, L: 6.00 mi , W: 150 yd) 05/09/16 18:30 CST 0 Source: Storm Chaser  Several storm chasers and storm spotters observed this tornado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tornado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WNW VIRGIL [34.08, -95.39] 05/09/16 18:26 CST 0 Tornado (EFU, L: 0.50 mi , W: 75 yd) 05/09/16 18:26 CST 0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.59] 05/09/16 19:05 CST 0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.   | was 95 to 105 mpn.   |   |  |   |   |
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| Several storm chasers and storm spotters observed this tornado, which remained over Lake Hugo for much of its life cycle. The NWS ground survey team investigated accessible areas of land on both the west and east sides of the lake, and could find no damage. Therefore, the specific details regarding this tornado had to be estimated, and a damage rating could not be determined.  CHOCTAW COUNTY 1.5 W VIRGIL [34.07, -95.40], 1.1 WWW VIRGIL [34.08, -95.39]  05/09/16 18:25 CST  0 Tornado (EFU, L: 0.50 mi , W: 75 yd)  05/09/16 18:26 CST  0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft.  This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.59]  05/09/16 19:05 CST  0 Thunderstorm Wind (EG 52 kt)  05/09/16 19:05 CST  0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.  |  |   |  |   |   |
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| 05/09/16 18:25 CST 0 Tornado (EFU, L: 0.50 mi , W: 75 yd) 05/09/16 18:26 CST 0 Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.59] 05/09/16 19:05 CST 0 Thunderstorm Wind (EG 52 kt) 05/09/16 19:05 CST 0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.  OSAGE COUNTY 0.5 ENE SHIDLER ARPT [36.78, -96.66] 05/09/16 19:46 CST 10K Hail (1.50 in)  | investigated accessible areas of land on both  | the west and east sides of the la   | _  |   | · ·   |
| O5/09/16 18:26 CST  O Source: Storm Chaser  Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.59]  O5/09/16 19:05 CST  O Thunderstorm Wind (EG 52 kt)  O5/09/16 19:05 CST  O Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.  | CHOCTAW COUNTY 1.5 W VIRGIL [34.07   | , -95.40], 1.1 WNW VIRGIL [34.0   | 8, -95.39]   |   |   |
| Storm chasers and storm spotters observed this tornado, which developed during the life cycle of the Hugo Lake tornado from the same supercell updraft. This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.59]  05/09/16 19:05 CST  0 Thunderstorm Wind (EG 52 kt) 05/09/16 19:05 CST  0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.  OSAGE COUNTY 0.5 ENE SHIDLER ARPT [36.78, -96.66]  05/09/16 19:46 CST  10K Hail (1.50 in)  |  | 05/09/16 18:25 CST  |  | 0   | Tornado (EFU, L: 0.50 mi , W: 75 yd)  |
| This tornado was observed to be to the south of the other tornado. The NWS damage survey team could find no damage in the area where this tornado was suspected to be, as it was either over Lake Hugo or in the marsh land on the east side of the lake. Both areas were inaccessible, and therefore, no damage was known to exist from which a damage rating could be determined.  LE FLORE COUNTY 0.8 SSE OAK LODGE [35.24, -94.59]  05/09/16 19:05 CST  0 Thunderstorm Wind (EG 52 kt)  05/09/16 19:05 CST  0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.  OSAGE COUNTY 0.5 ENE SHIDLER ARPT [36.78, -96.66]  05/09/16 19:46 CST  10K  Hail (1.50 in)  |  | 05/09/16 18:26 CST  |  | 0   | Source: Storm Chaser  |
| 05/09/16 19:05 CST 0 Thunderstorm Wind (EG 52 kt) 05/09/16 19:05 CST 0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.  OSAGE COUNTY 0.5 ENE SHIDLER ARPT [36.78, -96.66] 05/09/16 19:46 CST 10K Hail (1.50 in)  | This tornado was observed to be to the south was suspected to be, as it was either over La   | of the other tornado. The NWS<br>lke Hugo or in the marsh land on   | damage survey team<br>the east side of the   | n could find no da  | mage in the area where this tornado   |
| 05/09/16 19:05 CST 0 Source: Public  Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.  OSAGE COUNTY 0.5 ENE SHIDLER ARPT [36.78, -96.66] 05/09/16 19:46 CST 10K Hail (1.50 in)  | LE FLORE COUNTY 0.8 SSE OAK LODG   | E [35.24, -94.59]   |  |   |   |
| Strong thunderstorm wind blew down large tree limbs between Spiro and Pocola.  OSAGE COUNTY 0.5 ENE SHIDLER ARPT [36.78, -96.66]  05/09/16 19:46 CST 10K Hail (1.50 in)  |  |   |  |   |   |
| OSAGE COUNTY 0.5 ENE SHIDLER ARPT [36.78, -96.66] 05/09/16 19:46 CST 10K Hail (1.50 in)  |  | 05/09/16 19:05 CST  |  | 0   | Source: Public  |
| 05/09/16 19:46 CST 10K Hail (1.50 in)  | Strong thunderstorm wind blew down large tr  | ee limbs between Spiro and Poc  | ola.   |   |   |
| 05/09/16 19:46 CST 10K Hail (1.50 in)  | OSAGE COUNTY 0.5 ENE SHIDLER ARP   | T [36.78, -96.66]   |  |   |   |
| 05/09/16 19:46 CST 0 Source: Storm Chaser  | The state of the s | =   |  | 10K   | Hail (1.50 in)  |
|  |  | 05/09/16 19:46 CST  |  | 0   | Source: Storm Chaser  |

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07/29/2016

Printed on:

OSAGE COUNTY --- 4.0 N PAWHUSKA [36.73, -96.33]

| Location  | Date/Time  | Deaths &<br>Injuries   | Property &<br>Crop Dmg   | Event Type and Details   |
|---|--|------------------------|--|--|
|   | 05/09/16 20:27 CST   |                        | 5K   | Hail (1.25 in)   |
|   | 05/09/16 20:27 CST   |                        | 0  | Source: Storm Chaser   |
| DSAGE COUNTY 8.0 E PAWHUSKA   | • •  |                        |  |  |
|   | 05/09/16 20:43 CST   |                        | 20K  | Hail (1.75 in)   |
|   | 05/09/16 20:43 CST   |                        | 0  | Source: Amateur Radio  |
| WASHINGTON COUNTY 1.4 ESE BA  | • '  |                        | 0  | Heil (4 00 in)   |
|   | 05/09/16 21:02 CST<br>05/09/16 21:02 CST   |                        | 0  | Hail (1.00 in) Source: Storm Chaser  |
|   | 05/09/16 21:02 CS1   |                        | U  | Source. Storm Chaser   |
| NOWATA COUNTY 5.0 W NOWATA [3   | <del>_</del>   |                        | 0  | Heil (4 00 in)   |
|   | 05/09/16 21:26 CST<br>05/09/16 21:26 CST   |                        | 0  | Hail (1.00 in) Source: Storm Chaser  |
|   | 03/09/10 21.20 031   |                        | U  | Source. Storm Chaser   |
| hunderstorms. One of these supercell<br>hunderstorms, which had settled acro<br>n addition to the tornadoes in southea<br>justs across other portions of eastern  | ss southeastern Oklahoma by the af<br>stern Oklahoma, the severe thunder   | ternoon. One of th     | ne tornadoes was   | long-lived and damaging.   |
| CHEROKEE COUNTY 6.2 S QUALLS  | [35.63, -95.06]  |                        |  |  |
|   | 05/11/16 22:35 CST   |                        | 0.25M  | Thunderstorm Wind (EG 70 kt)   |
|   |  |                        |  |  |
|   |  | 1<br>was overturned at | 0<br>the Snake Creek I   | Source: Emergency Manager  RV park, resulting in an injury.  |
|   | cks at the Snake Creek Marina. An RV   |                        | -  | <b>0</b> , <b>0</b>  |
| ADAIR COUNTY 4.0 SE STILWELL [3   | 05/11/16 22:44 CST   |                        | the Snake Creek I  | RV park, resulting in an injury.  Hail (1.00 in)   |
| ADAIR COUNTY 4.0 SE STILWELL [3   | 05/11/16 22:44 CST   |                        | the Snake Creek I  | RV park, resulting in an injury.  Hail (1.00 in)   |
| ADAIR COUNTY 4.0 SE STILWELL [3   | 35.78, -94.58]<br>05/11/16 22:44 CST<br>05/11/16 22:44 CST   |                        | the Snake Creek I  | RV park, resulting in an injury.  Hail (1.00 in)  Source: Emergency Manager  |
| ADAIR COUNTY 4.0 SE STILWELL [3   | 25.78, -94.58]<br>05/11/16 22:44 CST<br>05/11/16 22:44 CST<br>69, -94.78]<br>05/11/16 22:55 CST<br>05/11/16 22:55 CST  |                        | the Snake Creek I  0 0 0   | RV park, resulting in an injury.  Hail (1.00 in)  Source: Emergency Manager  Thunderstorm Wind (EG 70 kt)  |
| ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seve  | 25.78, -94.58]<br>05/11/16 22:44 CST<br>05/11/16 22:44 CST<br>05/11/16 22:55 CST<br>05/11/16 22:55 CST<br>05/11/16 22:55 CST<br>05/11/16 22:55 CST<br>SON TENKILLER AR [35.71, -94.94], 3  | was overturned at      | the Snake Creek I  | RV park, resulting in an injury.  Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  |
| ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seve  | 25.78, -94.58]<br>05/11/16 22:44 CST<br>05/11/16 22:44 CST<br>05/11/16 22:55 CST<br>05/11/16 22:55 CST<br>05/11/16 22:55 CST<br>05/11/16 22:55 CST<br>SON TENKILLER AR [35.71, -94.94], 3  | was overturned at      | the Snake Creek I  | RV park, resulting in an injury.  Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  |
| Strong thunderstorm wind destroyed doc  ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seve  CHEROKEE COUNTY 0.9 NW COOK TENKILLER AR [35.68, -94.88], 1.0 SW  | 25.78, -94.58] 05/11/16 22:44 CST 05/11/16 22:44 CST 05/11/16 22:55 CST 05/11/16 22:55 CST 05/11/16 22:55 CST eral trees.  | was overturned at      | the Snake Creek I  0 0 0 0  7  TENKILLER AR [35  | RV park, resulting in an injury.  Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  |
| ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seve  CHEROKEE COUNTY 0.9 NW COOK TENKILLER AR [35.68, -94.88], 1.0 SW (  Locally heavy rainfall resulted in flooded  | 25.78, -94.58] 05/11/16 22:44 CST 05/11/16 22:44 CST 05/11/16 22:55 CST  | was overturned at      | the Snake Creek I  0 0 0 0  7  TENKILLER AR [35 0 0  | RV park, resulting in an injury.  Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  70, -94.88], 3.1 ESE COOKSON Flash Flood (due to Heavy Rain) Source: Emergency Manager  |
| ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seve  CHEROKEE COUNTY 0.9 NW COOK TENKILLER AR [35.68, -94.88], 1.0 SW (  Locally heavy rainfall resulted in flooded stranded in high water.  | 25.78, -94.58] 05/11/16 22:44 CST 05/11/16 22:44 CST 05/11/16 22:55 CST eral trees.  SON TENKILLER AR [35.71, -94.94], 3 COOKSON TENKILLER AR [35.69, -905/12/16 02:45 CST roads in the southeastern portion of the control of the con | 3.0 E COOKSON 1 4.94]  | the Snake Creek I  0 0 0 0 0  FENKILLER AR [35 0 0 0 water rescue was r                      | RV park, resulting in an injury.  Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  7.70, -94.88], 3.1 ESE COOKSON Flash Flood (due to Heavy Rain) Source: Emergency Manager necessary after someone was  |
| ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seven CHEROKEE COUNTY 0.9 NW COOK FENKILLER AR [35.68, -94.88], 1.0 SW 6  Locally heavy rainfall resulted in flooded stranded in high water.  | 25.78, -94.58] 05/11/16 22:44 CST 05/11/16 22:44 CST 69, -94.78] 05/11/16 22:55 CST 05/11/16 22:55 CST 05/11/16 22:55 CST 05/11/16 22:55 CST  O5/11/16 02:55 CST  TOS/12/16 00:30 CST 05/12/16 02:45 CST  roads in the southeastern portion of the southeaster | 3.0 E COOKSON 1 4.94]  | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  | RV park, resulting in an injury.  Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  7.70, -94.88], 3.1 ESE COOKSON Flash Flood (due to Heavy Rain) Source: Emergency Manager necessary after someone was  1, 0.7 WNW BUNCH [35.69, -94.78] Flash Flood (due to Heavy Rain)  |
| ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seve  CHEROKEE COUNTY 0.9 NW COOK TENKILLER AR [35.68, -94.88], 1.0 SW (  Locally heavy rainfall resulted in flooded stranded in high water.  | 25.78, -94.58] 05/11/16 22:44 CST 05/11/16 22:44 CST 05/11/16 22:55 CST eral trees.  SON TENKILLER AR [35.71, -94.94], 3 COOKSON TENKILLER AR [35.69, -905/12/16 02:45 CST roads in the southeastern portion of the control of the con | 3.0 E COOKSON 1 4.94]  | the Snake Creek I  0 0 0 0 0  FENKILLER AR [35 0 0 0 water rescue was r                      | RV park, resulting in an injury.  Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  7.70, -94.88], 3.1 ESE COOKSON Flash Flood (due to Heavy Rain) Source: Emergency Manager necessary after someone was  |
| ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seve CHEROKEE COUNTY 0.9 NW COOK TENKILLER AR [35.68, -94.88], 1.0 SW (  Locally heavy rainfall resulted in flooded stranded in high water.  ADAIR COUNTY 1.0 NW BUNCH [35.   | 25.78, -94.58]  05/11/16 22:44 CST 05/11/16 22:44 CST 05/11/16 22:55 CST eral trees.  SON TENKILLER AR [35.71, -94.94], 3 COOKSON TENKILLER AR [35.69, -9 05/12/16 02:45 CST  roads in the southeastern portion of the company of the  | 3.0 E COOKSON 1 4.94]  | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  | RV park, resulting in an injury.  Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  7.70, -94.88], 3.1 ESE COOKSON Flash Flood (due to Heavy Rain) Source: Emergency Manager necessary after someone was  1, 0.7 WNW BUNCH [35.69, -94.78] Flash Flood (due to Heavy Rain)  |
| ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seve  CHEROKEE COUNTY 0.9 NW COOK TENKILLER AR [35.68, -94.88], 1.0 SW (  Locally heavy rainfall resulted in flooded stranded in high water.  ADAIR COUNTY 1.0 NW BUNCH [35.  Numerous roads were flooded northwest | 25.78, -94.58] 05/11/16 22:44 CST 05/11/16 22:44 CST 05/11/16 22:55 CST  Peral trees.  SON TENKILLER AR [35.71, -94.94], 3 COOKSON TENKILLER AR [35.69, -905/12/16 00:30 CST 05/12/16 02:45 CST  roads in the southeastern portion of the control of  | 3.0 E COOKSON 1 4.94]  | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  | RV park, resulting in an injury.  Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  7.70, -94.88], 3.1 ESE COOKSON Flash Flood (due to Heavy Rain) Source: Emergency Manager necessary after someone was  1, 0.7 WNW BUNCH [35.69, -94.78] Flash Flood (due to Heavy Rain)  |
| ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seve  CHEROKEE COUNTY 0.9 NW COOK TENKILLER AR [35.68, -94.88], 1.0 SW (  Locally heavy rainfall resulted in flooded stranded in high water.  ADAIR COUNTY 1.0 NW BUNCH [35.  Numerous roads were flooded northwest | 25.78, -94.58] 05/11/16 22:44 CST 05/11/16 22:44 CST 05/11/16 22:55 CST  Peral trees.  SON TENKILLER AR [35.71, -94.94], 3 COOKSON TENKILLER AR [35.69, -905/12/16 00:30 CST 05/12/16 02:45 CST  roads in the southeastern portion of the control of  | 3.0 E COOKSON 1 4.94]  | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  | RV park, resulting in an injury.  Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  7.70, -94.88], 3.1 ESE COOKSON Flash Flood (due to Heavy Rain) Source: Emergency Manager necessary after someone was  1, 0.7 WNW BUNCH [35.69, -94.78] Flash Flood (due to Heavy Rain)  |
| ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seve  | 25.78, -94.58] 05/11/16 22:44 CST 05/11/16 22:44 CST 05/11/16 22:45 CST 05/11/16 22:55 CST 05/11/16 22:55 CST 05/11/16 22:55 CST 05/11/16 22:55 CST 05/11/16 02:55 CST 05/12/16 00:30 CST 05/12/16 02:45 CST  roads in the southeastern portion of the control of the | 3.0 E COOKSON 1 4.94]  | the Snake Creek I  0 0 0 0  FENKILLER AR [35 0 0 water rescue was r  NCH [35.69, -94.76] 0 0 | Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  1.70, -94.88], 3.1 ESE COOKSON Flash Flood (due to Heavy Rain) Source: Emergency Manager necessary after someone was  1, 0.7 WNW BUNCH [35.69, -94.78] Flash Flood (due to Heavy Rain) Source: Public   |
| ADAIR COUNTY 4.0 SE STILWELL [3  ADAIR COUNTY 1.0 NW BUNCH [35.  Strong thunderstorm wind snapped seve  CHEROKEE COUNTY 0.9 NW COOK TENKILLER AR [35.68, -94.88], 1.0 SW (  Locally heavy rainfall resulted in flooded stranded in high water.  ADAIR COUNTY 1.0 NW BUNCH [35.  Numerous roads were flooded northwest | 25.78, -94.58] 05/11/16 22:44 CST 05/11/16 22:44 CST 05/11/16 22:44 CST 69, -94.78] 05/11/16 22:55 CST 05/11/16 22:55 CST 05/11/16 22:55 CST 05/11/16 02:55 CST  COOKSON TENKILLER AR [35.71, -94.94], 3 05/12/16 00:30 CST 05/12/16 02:45 CST  roads in the southeastern portion of the control of | 3.0 E COOKSON 1 4.94]  | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  | RV park, resulting in an injury.  Hail (1.00 in) Source: Emergency Manager  Thunderstorm Wind (EG 70 kt) Source: Public  7.70, -94.88], 3.1 ESE COOKSON Flash Flood (due to Heavy Rain) Source: Emergency Manager necessary after someone was  1, 0.7 WNW BUNCH [35.69, -94.78] Flash Flood (due to Heavy Rain) Source: Public  Thunderstorm Wind (EG 65 kt) |

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|  | Date/Time   | Deaths &<br>Injuries   | Property &<br>Crop Dmg   | Event Type and Details  |
|--|---|--|--|---|
|  | 05/12/16 02:32 CST  |  | 50K  | Thunderstorm Wind (EG 70 kt)  |
|  | 05/12/16 02:32 CST  |  | 0  | Source: Emergency Manager   |
| trong thunderstorm wind destroyed a barn   | and blew down a tree onto a house   | <b>)</b> .   |  |   |
| ATIMER COUNTY 0.6 E WILBURTON [3   | _   |  |  |   |
|  | 05/12/16 02:38 CST  |  | 0  | Hail (1.00 in)  |
|  | 05/12/16 02:38 CST  |  | 0  | Source: Emergency Manager   |
| E FLORE COUNTY 0.4 ENE TALIHINA [  | [34.75, -95.04]   |  |  |   |
|  | 05/12/16 02:53 CST  |  | 5K   | Thunderstorm Wind (EG 65 kt)  |
|  | 05/12/16 02:53 CST  |  | 0  | Source: Emergency Manager   |
| trong thunderstorm wind blew down severa   | al small to medium sized trees and  | snapped a few por  | wer poles.   |   |
| trong to severe thunderstorms developed<br>lissouri and eastern Oklahoma. These sto<br>uarter size, damaging wind, and locally h   | orms moved eastward across the  | region into the ea   |  |   |
| AWNEE COUNTY 5.0 SW MARAMEC [3   | 36.20, -96.73]<br>05/24/16 15:25 CST  |  | 0  | Hail (1 00 in)  |
|  | 05/24/16 15:25 CST<br>05/24/16 15:25 CST  |  | 0  | Hail (1.00 in) Source: Amateur Radio  |
|  | 03/24/10 13.23 001  |  | U  | Godice. Affatedi Nadio  |
| REEK COUNTY 0.6 N DRUMRIGHT [35.   |   |  |  |   |
|  | 05/24/16 16:06 CST  |  | 0  | Thunderstorm Wind (EG 52 kt)  |
|  | 05/24/16 16:06 CST  |  | 0  | Source: Trained Spotter   |
| hunderstorm winds were estimated to 60 m   | nph.  |  |  |   |
| REEK COUNTY 4.5 E SHAMROCK [35.  | - · · · · · ·   |  |  |   |
|  | 05/24/16 16:25 CST  |  | 0  | Thunderstorm Wind (EG 60 kt)  |
|  | 05/24/16 16:25 CST  |  | 0  | Source: NWS Storm Survey  |
| trong thunderstorm wind snapped large tre  | e limbs.  |  |  |   |
|  | 91, -96.48], 2.5 NNE BRISTOW [35  | .86, -96.36]   | 0.7514   | Torondo (FFM Lo 0 00 mil MV 000 mil)  |
| REEK COUNTY 5.5 E SHAMROCK [35.  | 05/04/40 40 00 OOT  |  | 0.75M  |   |
| REEK COUNTY 5.5 E SHAMROCK [35.  | 05/24/16 16:28 CST  |  |  | Tornado (EF1, L: 8.00 mi , W: 900 yd)   |
| REEK COUNTY 5.5 E SHAMROCK [35.  | 05/24/16 16:28 CST<br>05/24/16 16:43 CST  |  | 0  | Source: NWS Storm Survey  |
| his tornado developed northwest of the inte<br>amaged, multiple outbuildings were destroy<br>ere damaged, outbuildings were destroyed<br>urned sharply to the east and crossed High<br>37th West Avenue. Based on this damage,   | 05/24/16 16:43 CST ersection of Highway 16 and S 433 yed, and trees were snapped south I, and numerous trees were snappe way 48 north of Bristow, where larg maximum estimated wind in the to   | of Highway 16 as<br>ed or uprooted alou<br>ge tree limbs were                      | 0 where trees were si the tornado tracke ng W 201st Street S snapped. The torna  | Source: NWS Storm Survey happed. A home was severely d to the southeast. Multiple homes S and Highway 16. The tornado then  |
| his tornado developed northwest of the inte<br>amaged, multiple outbuildings were destroy<br>ere damaged, outbuildings were destroyed<br>urned sharply to the east and crossed Highy<br>37th West Avenue. Based on this damage,  | 05/24/16 16:43 CST ersection of Highway 16 and S 433 yed, and trees were snapped south I, and numerous trees were snappe way 48 north of Bristow, where larg maximum estimated wind in the to   | of Highway 16 as<br>ed or uprooted alou<br>ge tree limbs were                      | where trees were significant trackers and which was a street to the tornal of the torn | Source: NWS Storm Survey happed. A home was severely d to the southeast. Multiple homes S and Highway 16. The tornado then ado dissipated between I-44 and the S  |
| his tornado developed northwest of the inte<br>amaged, multiple outbuildings were destroy<br>ere damaged, outbuildings were destroyed<br>irned sharply to the east and crossed High<br>37th West Avenue. Based on this damage,   | 05/24/16 16:43 CST ersection of Highway 16 and S 433 yed, and trees were snapped south I, and numerous trees were snappe way 48 north of Bristow, where larg maximum estimated wind in the to   | of Highway 16 as<br>ed or uprooted alou<br>ge tree limbs were                      | 0 where trees were si the tornado tracke ng W 201st Street S snapped. The torna  | Source: NWS Storm Survey happed. A home was severely d to the southeast. Multiple homes S and Highway 16. The tornado then  |
| his tornado developed northwest of the inte<br>amaged, multiple outbuildings were destroy<br>ere damaged, outbuildings were destroyed<br>irned sharply to the east and crossed High<br>37th West Avenue. Based on this damage,   | 05/24/16 16:43 CST ersection of Highway 16 and S 433 yed, and trees were snapped south l, and numerous trees were snappe way 48 north of Bristow, where larg maximum estimated wind in the to 18, -96.32] 05/24/16 16:36 CST  | of Highway 16 as<br>ed or uprooted alou<br>ge tree limbs were                      | where trees were site the tornado trackeng W 201st Street Sanapped. The tornation mph.   | Source: NWS Storm Survey happed. A home was severely d to the southeast. Multiple homes S and Highway 16. The tornado then ado dissipated between I-44 and the S  Hail (2.00 in)  |
| his tornado developed northwest of the integrand amaged, multiple outbuildings were destroyed amaged, outbuildings were destroyed urned sharply to the east and crossed Hight 37th West Avenue. Based on this damage,  | 05/24/16 16:43 CST ersection of Highway 16 and S 433 yed, and trees were snapped south I, and numerous trees were snappe way 48 north of Bristow, where larg maximum estimated wind in the to 8, -96.32] 05/24/16 16:36 CST 05/24/16 16:36 CST  | of Highway 16 as<br>ed or uprooted alou<br>ge tree limbs were                      | where trees were significant to the tornado tracker and W 201st Street Sanapped. The tornation of the tornat | Source: NWS Storm Survey happed. A home was severely d to the southeast. Multiple homes S and Highway 16. The tornado then ado dissipated between I-44 and the S  Hail (2.00 in) Source: Broadcast Media  |
| his tornado developed northwest of the integramaged, multiple outbuildings were destroyed ere damaged, outbuildings were destroyed inned sharply to the east and crossed High 37th West Avenue. Based on this damage,  | o5/24/16 16:43 CST ersection of Highway 16 and S 433 yed, and trees were snapped south I, and numerous trees were snappe way 48 north of Bristow, where larg maximum estimated wind in the to  8, -96.32] 05/24/16 16:36 CST 05/24/16 16:36 CST   | of Highway 16 as<br>ed or uprooted alou<br>ge tree limbs were                      | where trees were significant to the tornado tracker ing W 201st Street Sanapped. The tornation mph.  25K 0   | Source: NWS Storm Survey happed. A home was severely d to the southeast. Multiple homes S and Highway 16. The tornado then ado dissipated between I-44 and the S  Hail (2.00 in) Source: Broadcast Media  Thunderstorm Wind (EG 65 kt)  |
| his tornado developed northwest of the integramaged, multiple outbuildings were destroyed ere damaged, outbuildings were destroyed urned sharply to the east and crossed Highs 37th West Avenue. Based on this damage,   | 05/24/16 16:43 CST ersection of Highway 16 and S 433 yed, and trees were snapped south I, and numerous trees were snappe way 48 north of Bristow, where larg maximum estimated wind in the to 8, -96.32] 05/24/16 16:36 CST 05/24/16 16:36 CST  | of Highway 16 as<br>ed or uprooted alou<br>ge tree limbs were                      | where trees were significant to the tornado tracker and W 201st Street Sanapped. The tornation of the tornat | Source: NWS Storm Survey happed. A home was severely d to the southeast. Multiple homes S and Highway 16. The tornado then ado dissipated between I-44 and the S  Hail (2.00 in) Source: Broadcast Media  |
| his tornado developed northwest of the integrand of the integral of the integral of the integrand of the integral of the integral of the integral of the integrand of the integral of the integrand of the integra | o5/24/16 16:43 CST ersection of Highway 16 and S 433 yed, and trees were snapped south I, and numerous trees were snappe way 48 north of Bristow, where larg maximum estimated wind in the to 8, -96.32] 05/24/16 16:36 CST 05/24/16 16:36 CST 05/24/16 16:40 CST 05/24/16 16:40 CST                                      | of Highway 16 as<br>ed or uprooted alor<br>ge tree limbs were<br>rrnado was 100 to | 0 where trees were sit the tornado tracketing W 201st Street S snapped. The tornal 110 mph.  25K 0  5K 0   | Source: NWS Storm Survey  happed. A home was severely d to the southeast. Multiple homes S and Highway 16. The tornado then ado dissipated between I-44 and the S  Hail (2.00 in) Source: Broadcast Media  Thunderstorm Wind (EG 65 kt) Source: NWS Storm Survey                                    |
| This tornado developed northwest of the integrand and the integrand of the | o5/24/16 16:43 CST ersection of Highway 16 and S 433 yed, and trees were snapped south I, and numerous trees were snappe way 48 north of Bristow, where larg maximum estimated wind in the to 18, -96.32] 05/24/16 16:36 CST 05/24/16 16:36 CST 05/24/16 16:40 CST 05/24/16 16:40 CST                                     | of Highway 16 as<br>ed or uprooted alor<br>ge tree limbs were<br>rrnado was 100 to | 0 where trees were sit the tornado tracketing W 201st Street S snapped. The tornal 110 mph.  25K 0  5K 0   | Source: NWS Storm Survey  happed. A home was severely d to the southeast. Multiple homes S and Highway 16. The tornado then ado dissipated between I-44 and the S  Hail (2.00 in) Source: Broadcast Media  Thunderstorm Wind (EG 65 kt) Source: NWS Storm Survey                                    |
| This tornado developed northwest of the interamaged, multiple outbuildings were destroyed vere damaged, outbuildings were destroyed are damaged, outbuildings were destroyed and crossed High 37th West Avenue. Based on this damage, CREEK COUNTY 5.0 NE BRISTOW [35.8]   | o5/24/16 16:43 CST ersection of Highway 16 and S 433 yed, and trees were snapped south I, and numerous trees were snappe way 48 north of Bristow, where larg maximum estimated wind in the to 18, -96.32] 05/24/16 16:36 CST 05/24/16 16:36 CST 05/24/16 16:40 CST 05/24/16 16:40 CST                                     | of Highway 16 as<br>ed or uprooted alor<br>ge tree limbs were<br>rrnado was 100 to | 0 where trees were sit the tornado tracketing W 201st Street S snapped. The tornal 110 mph.  25K 0  5K 0   | Source: NWS Storm Survey  happed. A home was severely d to the southeast. Multiple homes S and Highway 16. The tornado then ado dissipated between I-44 and the S  Hail (2.00 in) Source: Broadcast Media  Thunderstorm Wind (EG 65 kt) Source: NWS Storm Survey                                    |
| his tornado developed northwest of the inte amaged, multiple outbuildings were destroyed arred sharply to the east and crossed High 37th West Avenue. Based on this damage, REEK COUNTY 5.0 NE BRISTOW [35.8]  REEK COUNTY 0.7 W BRISTOW [35.83]   | o5/24/16 16:43 CST ersection of Highway 16 and S 433 yed, and trees were snapped south I, and numerous trees were snappe way 48 north of Bristow, where larg maximum estimated wind in the to 18, -96.32] 05/24/16 16:36 CST 05/24/16 16:36 CST 05/24/16 16:40 CST 05/24/16 16:40 CST trees near the turnpike entrance, p | of Highway 16 as<br>ed or uprooted alor<br>ge tree limbs were<br>rrnado was 100 to | where trees were site the tornado trackeng W 201st Street Sanapped. The tornation mph.  25K 0  5K 0 e ramp. A nearby here  | Source: NWS Storm Survey  napped. A home was severely d to the southeast. Multiple homes S and Highway 16. The tornado then ado dissipated between I-44 and the S  Hail (2.00 in) Source: Broadcast Media  Thunderstorm Wind (EG 65 kt) Source: NWS Storm Survey  ome was also damaged by the wind. |

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| Location  | Date/Time   | Deaths &<br>Injuries         | Property &<br>Crop Dmg              | Event Type and Details   |
|---|---|------------------------------|-------------------------------------|--|
|   | 05/24/16 17:30 CST  |                              | 0                                   | Thunderstorm Wind (EG 57 kt)   |
|   | 05/24/16 17:30 CST  |                              | 0                                   | Source: Public   |
| trong thunderstorm wind blew down large tree li   | mbs.  |                              |                                     |  |
| REEK COUNTY 0.6 E MOUNDS [35.87, -96.0  | =   |                              |                                     |  |
|   | 05/24/16 17:31 CST  |                              | 0                                   | Hail (1.00 in)   |
|   | 05/24/16 17:31 CST  |                              | 0                                   | Source: Trained Spotter  |
| OKMULGEE COUNTY 4.7 W HECTOR [35.84,  | -96.00]   |                              |                                     |  |
|   | 05/24/16 17:34 CST  |                              | 0                                   | Thunderstorm Wind (MG 57 kt)   |
|   | 05/24/16 17:34 CST  |                              | 0                                   | Source: Mesonet  |
| The Oklahoma Mesonet station near Hectorville n   | measured 66 mph thunderstor   | m wind gusts.                |                                     |  |
| OKFUSKEE COUNTY 0.6 ENE LAKE OKEMA  |   |                              |                                     |  |
|   | 05/24/16 21:55 CST  |                              | 0                                   | Hail (1.00 in)   |
|   | 05/24/16 21:55 CST  |                              | 0                                   | Source: Emergency Manager  |
| OKMULGEE COUNTY 0.4 WSW BALD HILL [:  | 35.73, -95.84]  |                              |                                     |  |
|   | 05/25/16 00:27 CST  |                              | 0                                   | Thunderstorm Wind (EG 60 kt)   |
|   | 05/25/16 00:27 CST  |                              | 0                                   | Source: NWS Storm Survey   |
| Strong thunderstorm wind snapped large tree limb  | bs.   |                              |                                     |  |
| OKMULGEE COUNTY 1.3 S BALD HILL [35.7   |   | L [35.72, -95.80]            |                                     |  |
|   | 05/25/16 00:29 CST  |                              | 5K<br>0                             | Tornado (EF1, L: 1.80 mi , W: 350 yd) Source: NWS Storm Survey   |
| DKMULGEE COUNTY 1.5 N BEGGS [35.75, -   | -   | 5, -96.06], 0.9 NE E         | =                                   |  |
|   | 05/25/16 01:01 CST<br>05/25/16 03:45 CST  |                              | 0                                   | Flash Flood (due to Heavy Rain) Source: Emergency Manager  |
|   |   |                              | U                                   | Source. Emergency Manager  |
| Portions of Highway 16 and Alternate 75 were clo  | sed north of Beggs due to flo   | oding.                       |                                     |  |
| OVMILL CEE COLINTY 4 0 S OVMILL CEE 125 A   |   |                              |                                     |  |
|   | 60, -95.97], 1.9 SSE OKMULO   | SEE [35.60, -95.96]          | , 2.3 SSE OKMULO                    | GEE [35.60, -95.96], 2.2 S OKMULGEE  |
|   | -   | SEE [35.60, -95.96]          |                                     |  |
|   | 05/25/16 01:01 CST  | GEE [35.60, -95.96]          | 0                                   | Flash Flood (due to Heavy Rain)  |
| [35.60, -95.97]   | 05/25/16 01:01 CST<br>05/25/16 03:45 CST  | BEE [35.60, -95.96]          |                                     |  |
| [35.60, -95.97]   | 05/25/16 01:01 CST<br>05/25/16 03:45 CST  | GEE [35.60, -95.96]          | 0                                   | Flash Flood (due to Heavy Rain)  |
| [35.60, -95.97] Portions of Highway 75 were flooded south of tow  | 05/25/16 01:01 CST<br>05/25/16 03:45 CST<br>vn.   | BEE [35.60, -95.96]          | 0                                   | Flash Flood (due to Heavy Rain) Source: Emergency Manager  |
| [35.60, -95.97] Portions of Highway 75 were flooded south of tow  | 05/25/16 01:01 CST<br>05/25/16 03:45 CST<br>vn.   | BEE [35.60, -95.96]          | 0<br>0                              | Flash Flood (due to Heavy Rain) Source: Emergency Manager  Thunderstorm Wind (EG 56 kt)  |
| [35.60, -95.97] Portions of Highway 75 were flooded south of tow  | 05/25/16 01:01 CST<br>05/25/16 03:45 CST<br>vn.   | GEE [35.60, -95.96]          | 0                                   | Flash Flood (due to Heavy Rain) Source: Emergency Manager  |
| [35.60, -95.97]  Portions of Highway 75 were flooded south of tow  CRAIG COUNTY 0.8 SSW VINITA [36.64, -95.1  | 05/25/16 01:01 CST<br>05/25/16 03:45 CST<br>vn.<br>15]<br>05/25/16 06:00 CST<br>05/25/16 06:00 CST  |                              | 0<br>0                              | Flash Flood (due to Heavy Rain) Source: Emergency Manager  Thunderstorm Wind (EG 56 kt)  |
| [35.60, -95.97]  Portions of Highway 75 were flooded south of tow  CRAIG COUNTY 0.8 SSW VINITA [36.64, -95.1]  Strong thunderstorm wind blew down large tree lie  | 05/25/16 01:01 CST<br>05/25/16 03:45 CST<br>/n.<br>15]<br>05/25/16 06:00 CST<br>05/25/16 06:00 CST<br>mbs and snapped a power po  | ole.                         | 0<br>0<br>1K<br>0                   | Flash Flood (due to Heavy Rain) Source: Emergency Manager  Thunderstorm Wind (EG 56 kt) Source: Emergency Manager  |
| [35.60, -95.97]  Portions of Highway 75 were flooded south of tow  CRAIG COUNTY 0.8 SSW VINITA [36.64, -95.1  Strong thunderstorm wind blew down large tree li  TULSA COUNTY 3.5 N OWASSO [36.32, -95.8                                   | 05/25/16 01:01 CST<br>05/25/16 03:45 CST<br>vn.  15] 05/25/16 06:00 CST<br>05/25/16 06:00 CST<br>mbs and snapped a power po   | ole.                         | 0<br>0<br>1K<br>0                   | Flash Flood (due to Heavy Rain) Source: Emergency Manager  Thunderstorm Wind (EG 56 kt) Source: Emergency Manager  |
| [35.60, -95.97]  Portions of Highway 75 were flooded south of tow  CRAIG COUNTY 0.8 SSW VINITA [36.64, -95.1  Strong thunderstorm wind blew down large tree li  TULSA COUNTY 3.5 N OWASSO [36.32, -95.8                                   | 05/25/16 01:01 CST<br>05/25/16 03:45 CST<br>vn.  15] 05/25/16 06:00 CST<br>05/25/16 06:00 CST<br>mbs and snapped a power po   | ole.                         | 0<br>0<br>1K<br>0<br>SSW COLLINSVII | Flash Flood (due to Heavy Rain) Source: Emergency Manager  Thunderstorm Wind (EG 56 kt) Source: Emergency Manager  LLE [36.32, -95.85], 3.5 N OWASSO Flash Flood (due to Heavy Rain)                 |
| [35.60, -95.97]  Portions of Highway 75 were flooded south of tow  CRAIG COUNTY 0.8 SSW VINITA [36.64, -95.1  Strong thunderstorm wind blew down large tree li  TULSA COUNTY 3.5 N OWASSO [36.32, -95.8  [36.32, -95.85]                  | 05/25/16 01:01 CST<br>05/25/16 03:45 CST<br>vn.  15] 05/25/16 06:00 CST<br>05/25/16 06:00 CST<br>mbs and snapped a power po   | ole.                         | 0<br>0<br>1K<br>0                   | Flash Flood (due to Heavy Rain) Source: Emergency Manager  Thunderstorm Wind (EG 56 kt) Source: Emergency Manager  |
| Portions of Highway 75 were flooded south of tow<br>CRAIG COUNTY 0.8 SSW VINITA [36.64, -95.1<br>Strong thunderstorm wind blew down large tree lin<br>TULSA COUNTY 3.5 N OWASSO [36.32, -95.8<br>[36.32, -95.85]                          | 05/25/16 01:01 CST<br>05/25/16 03:45 CST<br>vn.  15] 05/25/16 06:00 CST<br>05/25/16 06:00 CST mbs and snapped a power position of the control of the | ole.                         | 0<br>0<br>1K<br>0<br>SSW COLLINSVII | Flash Flood (due to Heavy Rain) Source: Emergency Manager  Thunderstorm Wind (EG 56 kt) Source: Emergency Manager  LLE [36.32, -95.85], 3.5 N OWASSO Flash Flood (due to Heavy Rain)                 |
| Portions of Highway 75 were flooded south of tow CRAIG COUNTY 0.8 SSW VINITA [36.64, -95.1] Strong thunderstorm wind blew down large tree lift rulsa County 3.5 N OWASSO [36.32, -95.8] Portions of 116th St N were flooded, both east an | 05/25/16 01:01 CST<br>05/25/16 03:45 CST<br>vn.  15] 05/25/16 06:00 CST<br>05/25/16 06:00 CST mbs and snapped a power position of the control of the | ole.<br>[36.32, -95.85], 3.3 | 0<br>0<br>1K<br>0<br>SSW COLLINSVII | Flash Flood (due to Heavy Rain) Source: Emergency Manager  Thunderstorm Wind (EG 56 kt) Source: Emergency Manager  LLE [36.32, -95.85], 3.5 N OWASSO  Flash Flood (due to Heavy Rain) Source: Public |
| [35.60, -95.97]  Portions of Highway 75 were flooded south of tow  CRAIG COUNTY 0.8 SSW VINITA [36.64, -95.1  Strong thunderstorm wind blew down large tree li  TULSA COUNTY 3.5 N OWASSO [36.32, -95.8                                   | 05/25/16 01:01 CST<br>05/25/16 03:45 CST<br>vn.  15] 05/25/16 06:00 CST<br>05/25/16 06:00 CST mbs and snapped a power position of the control of the | ole.<br>[36.32, -95.85], 3.3 | 0<br>0<br>1K<br>0<br>SSW COLLINSVII | Flash Flood (due to Heavy Rain) Source: Emergency Manager  Thunderstorm Wind (EG 56 kt) Source: Emergency Manager  LLE [36.32, -95.85], 3.5 N OWASSO  Flash Flood (due to Heavy Rain) Source: Public |

05/25/16 09:45 CST

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Source: Law Enforcement

|  | Date/Time   | Deaths &<br>Injuries                    | Property &<br>Crop Dmg                   | Event Type and Details   |
|--|---|---|--|--|
| lumerous roads were flooded and closed t<br>f the 426 Road, and portions of the 380 R  | - · ·   | <del>-</del>                            | the 438 and the 46                       | 60 Roads, portions of Highway 28 west  |
| Thunderstorms developed during the after<br>across north central Oklahoma. The atmonoved into the area. Combined with strong<br>supercells. A couple tornadoes, hail large<br>they affected the region into the early mo   | osphere over eastern Oklahoma<br>ng wind shear, this instability s<br>er than golfball size, damaging v   | had become very ur upported the develor | stable by late afte<br>ment of severe th | rnoon as these storms<br>understorms, including  |
| PUSHMATAHA COUNTY MOYERS [34.3   | 32, -95.65], 0.9 NW ANTLERS [3  | 4.24, -95.63], 0.7 N E1                 | HEL [34.24, -95.55                       | i], 1.7 E MOYERS [34.32, -95.62]   |
|  | 05/25/16 09:00 CST  |   | 0  | Flood (due to Heavy Rain)  |
|  | 05/26/16 09:00 CST  |   | 0  | Source: Official NWS Observations  |
| The Kiamichi River near Antlers rose above<br>15th, resulting in moderate flooding. The riv  | <del>-</del>  | · · · · · · · · · · · · · · · · · · ·   |  | ed at 31.44 feet at 10:00 pm CDT on the  |
| Slow-moving thunderstorms resulted in wood of the control of the c | s of Pushmataha County and no   | ortheastern Atoka Co                    | unty received betv                       | veen five and seven  |
| OKFUSKEE COUNTY OKEMAH [35.43,   | -   |   |  |  |
|  | 05/29/16 05:38 CST  |   | 0  | Hail (0.88 in)   |
|  | 05/29/16 05:38 CST  |   | 0  | Source: Public   |
| DRACE COUNTY O 4 NIM EAIDEAY 126   | E7 06 741   |   |  |  |
| OSAGE COUNTY 0.4 NW FAIRFAX [36.   | 05/29/16 13:48 CST  |   | 0  | Hail (1.00 in)   |
|  | 05/29/16 13:48 CST  |   | 0  | Source: Public   |
|  |   |   |  |  |
| DSAGE COUNTY 5.6 SW SKIATOOK AI  |   |   |  |  |
|  | 05/29/16 15:25 CST  |   | 5K                                       | Hail (1.50 in)   |
|  | 05/29/16 15:25 CST  |   | 0  | Source: Trained Spotter  |
| TULSA COUNTY 2.1 SSW BROKEN AR   | ROW COTTON [36.0995.78]   |   |  |  |
|  | 05/29/16 16:46 CST  |   | 0  | Hail (1.00 in)   |
|  | 05/29/16 16:46 CST  |   | 0  | Source: Public   |
|  |   |   |  |  |
|  |   |   |  |  |
| TULSA COUNTY BROKEN ARROW [36  | <del>_</del>  |   | 0  | Hail (0.88 in)   |
| FULSA COUNTY BROKEN ARROW [36  | .05, -95.78]<br>05/29/16 16:50 CST<br>05/29/16 16:50 CST  |   | 0  | Hail (0.88 in) Source: Broadcast Media   |
| TULSA COUNTY BROKEN ARROW [36  | 05/29/16 16:50 CST  |   |  |  |
|  | 05/29/16 16:50 CST<br>05/29/16 16:50 CST<br>ARROW [36.06, -95.74]   |   | 0  | Source: Broadcast Media  |
|  | 05/29/16 16:50 CST<br>05/29/16 16:50 CST<br>I ARROW [36.06, -95.74]<br>05/29/16 17:20 CST   |   | 0  | Source: Broadcast Media Hail (1.00 in)   |
|  | 05/29/16 16:50 CST<br>05/29/16 16:50 CST<br>ARROW [36.06, -95.74]   |   | 0  | Source: Broadcast Media  |
| WAGONER COUNTY 2.4 ENE BROKEN  | 05/29/16 16:50 CST<br>05/29/16 16:50 CST<br>I ARROW [36.06, -95.74]<br>05/29/16 17:20 CST<br>05/29/16 17:20 CST   | 10 -95 641 7 4 NF ON                    | 0 0 0                                    | Source: Broadcast Media  Hail (1.00 in)  Source: Broadcast Media   |
| WAGONER COUNTY 2.4 ENE BROKEN  | 05/29/16 16:50 CST<br>05/29/16 16:50 CST<br>I ARROW [36.06, -95.74]<br>05/29/16 17:20 CST<br>05/29/16 17:20 CST   | 10, -95.64], 7.4 NE ON                  | 0 0 0                                    | Source: Broadcast Media  Hail (1.00 in)  Source: Broadcast Media   |
| WAGONER COUNTY 2.4 ENE BROKEN  | 05/29/16 16:50 CST<br>05/29/16 16:50 CST<br>I ARROW [36.06, -95.74]<br>05/29/16 17:20 CST<br>05/29/16 17:20 CST<br>05/29/16 17:20 CST   | 10, -95.64], 7.4 NE ON                  | 0<br>0<br>0<br>IETA [36.10, -95.63       | Source: Broadcast Media  Hail (1.00 in)  Source: Broadcast Media  1, 6.5 NE ONETA [36.08, -95.63]                                  |
| WAGONER COUNTY 2.4 ENE BROKEN<br>WAGONER COUNTY 6.3 NE ONETA [36   | 05/29/16 16:50 CST<br>05/29/16 16:50 CST<br>I ARROW [36.06, -95.74]<br>05/29/16 17:20 CST<br>05/29/16 17:20 CST<br>05/29/16 17:35 CST<br>05/29/16 19:35 CST                       | -                                       | 0<br>0<br>0<br>IETA [36.10, -95.63       | Source: Broadcast Media  Hail (1.00 in)  Source: Broadcast Media  1, 6.5 NE ONETA [36.08, -95.63]  Flash Flood (due to Heavy Rain) |
| WAGONER COUNTY 2.4 ENE BROKEN WAGONER COUNTY 6.3 NE ONETA [36  | 05/29/16 16:50 CST<br>05/29/16 16:50 CST<br>1 ARROW [36.06, -95.74]<br>05/29/16 17:20 CST<br>05/29/16 17:20 CST<br>05/29/16 17:35 CST<br>05/29/16 19:35 CST<br>05/29/16 19:35 CST | -                                       | 0<br>0<br>0<br>IETA [36.10, -95.63       | Source: Broadcast Media  Hail (1.00 in)  Source: Broadcast Media  1, 6.5 NE ONETA [36.08, -95.63]  Flash Flood (due to Heavy Rain) |
| TULSA COUNTY BROKEN ARROW [36  WAGONER COUNTY 2.4 ENE BROKEN  WAGONER COUNTY 6.3 NE ONETA [36  Portions of several roads were flooded between the county 3.0 E PEGGS [36   | 05/29/16 16:50 CST<br>05/29/16 16:50 CST<br>1 ARROW [36.06, -95.74]<br>05/29/16 17:20 CST<br>05/29/16 17:20 CST<br>05/29/16 17:35 CST<br>05/29/16 19:35 CST<br>05/29/16 19:35 CST | -                                       | 0<br>0<br>0<br>IETA [36.10, -95.63       | Source: Broadcast Media  Hail (1.00 in)  Source: Broadcast Media  1, 6.5 NE ONETA [36.08, -95.63]  Flash Flood (due to Heavy Rain) |

Portions of several roads were flooded between E 31st Street S and E 61st Street S.

05/29/16 18:02 CST

05/29/16 20:00 CST

[36.12, -95.63]

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Flash Flood (due to Heavy Rain)

Source: Broadcast Media

0

0

| Location  | Date/Time   | Deaths &<br>Injuries | Property &<br>Crop Dmg     | Event Type and Details   |
|---|---|----------------------|----------------------------|--|
| CHEROKEE COUNTY 3.0 N   | TAHLEQUAH [35.96, -94.97]   |                      |                            |  |
|   | 05/29/16 18:20 CST  |                      | 15K                        | Hail (1.75 in)   |
|   | 05/29/16 18:20 CST  |                      | 0                          | Source: Public   |
| CHEROKEE COUNTY 7.0 N   | NE TAHLEQUAH [36.01, -94.92]  |                      |                            |  |
|   | 05/29/16 18:20 CST  |                      | 50K                        | Thunderstorm Wind (EG 61 kt)   |
|   | 05/29/16 18:20 CST  | 1                    | 0                          | Source: Emergency Manager  |
| by this storm.  | down a tree onto a vehicle and travel trailer at  | Diamond Head Flo     | eats Resort, northe        | east of Tahlequah. A person was injured  |
|   |   | Diamond Head Flo     | ats Resort, northe         | east of Tahlequah. A person was injured  |
| by this storm.  |   | Diamond Head Flo     | eats Resort, norther 20K 0 | east of Tahlequah. A person was injured  Hail (2.75 in)  Source: Emergency Manager |
| by this storm.  ADAIR COUNTY 6.0 NE STI                         | LWELL [35.88, -94.55]<br>05/29/16 18:30 CST<br>05/29/16 18:30 CST<br>RON [35.92, -94.62]  | Diamond Head Flo     | 20K<br>0                   | Hail (2.75 in)<br>Source: Emergency Manager  |
| by this storm.  ADAIR COUNTY 6.0 NE STI                         | LWELL [35.88, -94.55] 05/29/16 18:30 CST 05/29/16 18:30 CST  RON [35.92, -94.62] 05/29/16 18:57 CST                               | Diamond Head Flo     | 20K                        | Hail (2.75 in) Source: Emergency Manager Hail (1.00 in)                            |
| by this storm.  ADAIR COUNTY 6.0 NE STI                         | LWELL [35.88, -94.55]<br>05/29/16 18:30 CST<br>05/29/16 18:30 CST<br>RON [35.92, -94.62]  | Diamond Head Flo     | 20K<br>0                   | Hail (2.75 in)<br>Source: Emergency Manager  |
| by this storm.  ADAIR COUNTY 6.0 NE STI  ADAIR COUNTY 0.3 NE BA | 05/29/16 18:30 CST<br>05/29/16 18:30 CST<br>05/29/16 18:30 CST<br>RON [35.92, -94.62]<br>05/29/16 18:57 CST<br>05/29/16 18:57 CST | Diamond Head Flo     | 20K<br>0<br>0<br>0         | Hail (2.75 in) Source: Emergency Manager  Hail (1.00 in) Source: Trained Spotter   |
| by this storm.  | 05/29/16 18:30 CST<br>05/29/16 18:30 CST<br>05/29/16 18:30 CST<br>RON [35.92, -94.62]<br>05/29/16 18:57 CST<br>05/29/16 18:57 CST | Diamond Head Flo     | 20K<br>0                   | Hail (2.75 in) Source: Emergency Manager Hail (1.00 in)                            |

Thunderstorms developed along and north of a surface boundary across northern Oklahoma during the morning hours of May 29th. The stronger storms produced hail.

Additional thunderstorm development occurred during the afternoon hours of the 29th as the atmosphere became very unstable. These storms produced hail up to baseball size, damaging wind, and locally heavy rainfall as they moved across portions of eastern Oklahoma into the evening hours.

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