

Storm Data and Unusual Weather Phenomena - March 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Northwest				
FRANKLIN COUNTY --- 0.5 NNE WEBB CITY [35.49, -93.83]				
	03/13/16 16:39 CST		0	Hail (0.88 in)
	03/13/16 16:39 CST		0	Source: Emergency Manager
SEBASTIAN COUNTY --- 1.0 ENE FT SMITH [35.39, -94.40]				
	03/13/16 17:00 CST		0	Hail (0.75 in)
	03/13/16 17:00 CST		0	Source: Trained Spotter
<p>Thunderstorms developed across southeastern Oklahoma and west central Arkansas during the afternoon of March 13th, ahead of a strong upper level disturbance that approached the area from the west. The strongest storms produced hail.</p>				
CRAWFORD COUNTY --- 0.8 NNW DAVIDSON [35.71, -94.49], 4.2 NNE DAVIDSON [35.76, -94.46]				
	03/23/16 20:54 CST		75K	Tornado (EF2, L: 3.50 mi , W: 660 yd)
	03/23/16 20:59 CST	2	0	Source: NWS Storm Survey
<p>This is the second segment of a three segment tornado. In Crawford County, this tornado destroyed a mobile home and snapped or uprooted numerous trees. Two people in the mobile home at the time the tornado hit were severely injured . Based on this damage, maximum estimated wind in this segment of the tornado was 110 to 120 mph. The tornado continued into Washington County, Arkansas.</p>				
WASHINGTON COUNTY --- 2.6 WSW ODELL [35.76, -94.46], 2.2 SW MORROW [35.83, -94.41]				
	03/23/16 20:59 CST		0.30M	Tornado (EF2, L: 5.80 mi , W: 800 yd)
	03/23/16 21:06 CST	2	0	Source: NWS Storm Survey
<p>This is the third segment of a three segment tornado. In Washington County, this tornado destroyed several mobile homes, rolled a sport utility vehicle several hundred feet, destroyed outbuildings, severely damaged two homes, and snapped or uprooted numerous trees. Two people were injured when a double-wide mobile home they were in was rolled. Based on this damage, maximum estimated wind in this segment of the tornado was 120 to 130 mph.</p>				
WASHINGTON COUNTY --- 0.4 SSE PRAIRIE GROVE [35.98, -94.32]				
	03/23/16 21:16 CST		0	Hail (1.00 in)
	03/23/16 21:16 CST		0	Source: Emergency Manager
WASHINGTON COUNTY --- 2.0 WNW FAYETTEVILLE [36.08, -94.20]				
	03/23/16 21:29 CST		0	Hail (0.75 in)
	03/23/16 21:29 CST		0	Source: Storm Chaser
WASHINGTON COUNTY --- 1.3 NE EFAY [36.09, -94.14]				
	03/23/16 21:35 CST		0	Hail (0.75 in)
	03/23/16 21:35 CST		0	Source: Public
SEBASTIAN COUNTY --- 0.6 NNE WITCHERVILLE [35.14, -94.27]				
	03/23/16 21:42 CST		0	Hail (1.00 in)
	03/23/16 21:42 CST		0	Source: Trained Spotter
WASHINGTON COUNTY --- 2.0 E SPRINGDALE [36.18, -94.09]				
	03/23/16 21:50 CST		0	Hail (1.00 in)
	03/23/16 21:50 CST		0	Source: Trained Spotter

Strong to severe thunderstorms developed along and ahead of a dry line over central Oklahoma during the late afternoon hours of the 23rd. The storms developed eastward across eastern Oklahoma and northwestern Arkansas during the evening hours. The storms produced a strong tornado and hail up to quarter size across northwestern Arkansas as they moved through the region.

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An EF-2 tornado destroyed several mobile homes, severely damaged several permanent homes, and destroyed a number of outbuildings across northwestern Crawford County and southwestern Washington County, Arkansas, on the evening of March 23, 2016. Four injuries, two of which were critical, resulted from the tornado. This sport utility vehicle was rolled several hundred feet. Photo by Ed Calianese, WCM, NWS Tulsa Oklahoma.

OKLAHOMA, Eastern

PUSHMATAHA COUNTY --- 2.1 ESE DARWIN [34.24, -95.74]

03/02/16 23:55 CST	0	Thunderstorm Wind (EG 65 kt)
03/02/16 23:55 CST	0	Source: Emergency Manager

Strong thunderstorm wind blew down a few trees.

An upper level disturbance translated across southern Oklahoma during the evening of March 2nd. Strong to severe thunderstorms developed in the moist and unstable air ahead of this system as it approached. The strongest storm produced damaging wind in Pushmataha County.

PITTSBURG COUNTY --- 0.6 NW CANADIAN [35.18, -95.66]

03/13/16 14:27 CST	0	Hail (0.88 in)
03/13/16 14:27 CST	0	Source: Emergency Manager

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
LE FLORE COUNTY --- 0.5 WNW HOWE [34.95, -94.64]				
	03/13/16 14:33 CST		0	Hail (0.88 in)
	03/13/16 14:33 CST		0	Source: Public
LE FLORE COUNTY --- 0.5 W HOWE [34.95, -94.64]				
	03/13/16 14:35 CST		0	Hail (1.00 in)
	03/13/16 14:35 CST		0	Source: Broadcast Media
Thunderstorms developed across southeastern Oklahoma during the afternoon of March 13th, ahead of a strong upper level disturbance that approached the area from the west. The strongest storms produced large hail.				
CHOCTAW COUNTY --- 0.3 NE SOPER [34.03, -95.70]				
	03/18/16 09:15 CST		0	Hail (0.75 in)
	03/18/16 09:15 CST		0	Source: Post Office
CHOCTAW COUNTY --- 1.0 SE HUGO [34.01, -95.51]				
	03/18/16 09:56 CST		0	Hail (0.75 in)
	03/18/16 09:56 CST		0	Source: Emergency Manager
Strong thunderstorms developed over southern Oklahoma and northern Texas during the early morning hours of March 18th. Some of these storms produced hail up to penny size.				
MUSKOGEE COUNTY --- 2.0 NE BOYNTON [35.67, -95.62]				
	03/23/16 18:33 CST		0	Hail (1.00 in)
	03/23/16 18:33 CST		0	Source: Post Office
OKMULGEE COUNTY --- 1.1 SW DEWAR [35.46, -95.94]				
	03/23/16 18:36 CST		20K	Hail (1.75 in)
	03/23/16 18:36 CST		0	Source: Emergency Manager
OKMULGEE COUNTY --- 0.8 SSW HENRYETTA [35.44, -95.98]				
	03/23/16 18:37 CST		0	Hail (1.00 in)
	03/23/16 18:37 CST		0	Source: Public
MUSKOGEE COUNTY --- 1.0 E JAMESVILLE [35.75, -95.63]				
	03/23/16 18:53 CST		5K	Hail (1.25 in)
	03/23/16 18:53 CST		0	Source: Public
WAGONER COUNTY --- 3.2 NNE WAGONER AIRSTRIP [36.01, -95.31]				
	03/23/16 18:54 CST		10K	Hail (1.50 in)
	03/23/16 18:54 CST		0	Source: Public
MUSKOGEE COUNTY --- 0.8 SSE JAMESVILLE [35.74, -95.65]				
	03/23/16 18:57 CST		15K	Hail (1.75 in)
	03/23/16 18:57 CST		0	Source: Broadcast Media
MCINTOSH COUNTY --- 2.1 W EUFAULA MUNI ARPT [35.30, -95.66]				
	03/23/16 19:04 CST		0	Thunderstorm Wind (MG 57 kt)
	03/23/16 19:04 CST		0	Source: Mesonet
The Oklahoma Mesonet station near Eufaula measured 66 mph thunderstorm wind gusts.				
MAYES COUNTY --- 3.0 SE LOCUST GROVE [36.17, -95.13]				
	03/23/16 19:11 CST		20K	Hail (1.75 in)
	03/23/16 19:11 CST		0	Source: Emergency Manager
MAYES COUNTY --- 4.0 E LOCUST GROVE [36.20, -95.10]				

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	03/23/16 19:14 CST		0	Hail (1.00 in)
	03/23/16 19:14 CST		0	Source: Emergency Manager
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MAYES COUNTY --- 2.0 E LOCUST GROVE [36.20, -95.13]				
	03/23/16 19:15 CST		5K	Hail (1.25 in)
	03/23/16 19:15 CST		0	Source: Trained Spotter
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MCINTOSH COUNTY --- 1.5 WNW EUFAULA FORK ARPT [35.24, -95.54]				
	03/23/16 19:15 CST		0	Thunderstorm Wind (EG 52 kt)
	03/23/16 19:15 CST		0	Source: Trained Spotter
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Strong thunderstorm wind blew down large tree limbs.				
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MAYES COUNTY --- 3.0 E MAZIE [36.10, -95.32]				
	03/23/16 19:24 CST		0	Hail (1.00 in)
	03/23/16 19:24 CST		0	Source: Public
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MAYES COUNTY --- 0.4 SSW SALINA [36.29, -95.15]				
	03/23/16 19:39 CST		0	Hail (1.00 in)
	03/23/16 19:39 CST		0	Source: Public
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MUSKOGEE COUNTY --- 1.0 SSE PORUM [35.36, -95.27]				
	03/23/16 19:39 CST		0	Hail (1.00 in)
	03/23/16 19:39 CST		0	Source: Trained Spotter
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PUSHMATAHA COUNTY --- 1.9 NNW SARDIS [34.68, -95.41]				
	03/23/16 19:47 CST		0	Hail (1.00 in)
	03/23/16 19:47 CST		0	Source: Public
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LATIMER COUNTY --- 0.8 NNE YANUSH [34.71, -95.31]				
	03/23/16 19:50 CST		0	Hail (1.00 in)
	03/23/16 19:50 CST		0	Source: Emergency Manager
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ADAIR COUNTY --- 11.3 SE STILWELL [35.69, -94.50], 11.1 SE STILWELL [35.71, -94.49]				
	03/23/16 20:51 CST		0	Tornado (EF1, L: 1.80 mi , W: 480 yd)
	03/23/16 20:54 CST		0	Source: NWS Storm Survey
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This is the first segment of a three segment tornado. In Adair County, this tornado snapped or uprooted numerous trees. Based on this tree damage, maximum estimated wind in this segment of the tornado was 95 to 105 mph. The tornado continued into Crawford County, Arkansas.				
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LE FLORE COUNTY --- 1.1 N HEAVENER [34.90, -94.60]				
	03/23/16 21:06 CST		0	Thunderstorm Wind (EG 52 kt)
	03/23/16 21:06 CST		0	Source: Emergency Manager
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Thunderstorm wind gusts were estimated to 60 mph.				
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Strong to severe thunderstorms developed along and ahead of a dry line over central Oklahoma during the late afternoon hours of the 23rd. The storms developed eastward across eastern Oklahoma and northwestern Arkansas during the evening hours. The storms produced a strong tornado, hail up to golfball size, and damaging wind across eastern Oklahoma as they moved through the region.				
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PAWNEE COUNTY --- 0.7 S CLEVELAND [36.31, -96.47]				
	03/30/16 10:47 CST		0	Hail (1.00 in)
	03/30/16 10:47 CST		0	Source: Broadcast Media
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WAGONER COUNTY --- 2.9 NNE ONETA [36.06, -95.71]				
	03/30/16 13:30 CST		0	Hail (0.75 in)
	03/30/16 13:30 CST		0	Source: Trained Spotter
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OSAGE COUNTY --- 0.7 SW BURBANK [36.69, -96.73]				

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	03/30/16 14:50 CST		0	Hail (0.88 in)
	03/30/16 14:50 CST		0	Source: Public
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OSAGE COUNTY --- 1.4 N LITTLE CHIEF [36.69, -96.63]				
	03/30/16 15:05 CST		0	Hail (0.75 in)
	03/30/16 15:05 CST		0	Source: Storm Chaser
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OSAGE COUNTY --- 4.0 N PAWHUSKA [36.73, -96.33]				
	03/30/16 15:50 CST		10K	Hail (1.50 in)
	03/30/16 15:50 CST		0	Source: Social Media
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WASHINGTON COUNTY --- 0.4 SE COPAN [36.90, -95.93]				
	03/30/16 16:30 CST		0	Hail (1.00 in)
	03/30/16 16:30 CST		0	Source: Broadcast Media
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OSAGE COUNTY --- 8.0 N BIGHEART [36.97, -96.22]				
	03/30/16 17:29 CST		0	Hail (1.00 in)
	03/30/16 17:29 CST		0	Source: Public
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OSAGE COUNTY --- 2.2 NE PRUE [36.25, -96.29]				
	03/30/16 17:38 CST		0	Hail (1.00 in)
	03/30/16 17:38 CST		0	Source: Post Office
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OSAGE COUNTY --- 5.8 NW TULSA [36.22, -96.02], 5.5 NNW TULSA [36.22, -96.00]				
	03/30/16 18:13 CST		75K	Tornado (EF1, L: 0.80 mi , W: 450 yd)
	03/30/16 18:14 CST		0	Source: NWS Storm Survey
<p>This is the first segment of a three segment tornado. In Osage County, this tornado severely damaged the roof of a home, destroyed several outbuildings, destroyed farm equipment, and snapped or uprooted numerous trees. Based on this damage, maximum estimated wind in this segment of the tornado was 100 to 110 mph. The tornado continued into Tulsa County, Oklahoma.</p>				
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TULSA COUNTY --- 1.1 E TUL DOWNTOWN ARPK [36.22, -96.00], 3.0 SE OWASSO [36.24, -95.82]				
	03/30/16 18:14 CST		2M	Tornado (EF2, L: 10.50 mi , W: 800 yd)
	03/30/16 18:39 CST	7	0	Source: NWS Storm Survey
<p>This is the second segment of a three segment tornado. In Tulsa County, the tornado moved east-northeast, roughly along E 46th Street N to the west of Highway 75. It damaged more than 300 homes, and thirteen churches and businesses. Seven people were injured in north Tulsa. Numerous trees were snapped or uprooted and numerous power poles were snapped. The tornado moved east-northeast across Mohawk Park where it snapped and uprooted numerous trees. Several large, metal-framed, industrial buildings were significantly damaged north- northeast of the Tulsa International Airport on N Mingo Road. The tornado then crossed Highway 169 just south of the Bird Creek Bridge where it destroyed several barns and snapped numerous trees along E 56th Street N. Based on this damage, maximum estimated wind in this segment of the tornado was 110 to 120 mph. The tornado continued into Rogers County, Oklahoma.</p>				
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NOWATA COUNTY --- 7.0 W NOWATA [36.70, -95.76]				
	03/30/16 18:22 CST		0	Hail (0.75 in)
	03/30/16 18:22 CST		0	Source: Public
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ROGERS COUNTY --- 5.3 NW CATOOSA [36.24, -95.82], 3.3 NNE VERDIGRIS [36.28, -95.67]				
	03/30/16 18:39 CST		0.75M	Tornado (EF1, L: 8.70 mi , W: 800 yd)
	03/30/16 18:55 CST		0	Source: NWS Storm Survey
<p>This is the third segment of a three segment tornado. In Rogers County, the tornado moved east-northeast passing across the northern portion of the Patriot Golf Club and Stone Canyon housing subdivisions. Numerous homes were damaged in this area, some severely. Several homes under construction were destroyed. The tornado crossed Highway 266 destroying a business, damaging a number of homes, destroying barns and outbuildings, and snapping or uprooting numerous trees until it dissipated north of Verdigris. Based on this damage, maximum estimated wind in this segment of the tornado was 110 to 120 mph.</p>				
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NOWATA COUNTY --- 0.6 NNW COODYS BLUFF [36.73, -95.55], 2.8 ENE COODYS BLUFF [36.74, -95.51]				
	03/30/16 18:48 CST		75K	Tornado (EF1, L: 2.70 mi , W: 120 yd)
	03/30/16 18:54 CST		0	Source: NWS Storm Survey

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<p>This tornado destroyed a 30' by 60' metal-framed building, destroyed several wood-framed barns, damaged a couple homes, and snapped or uprooted numerous trees. It was witnessed by several storm chasers. Based on this damage, maximum estimated wind in the tornado was 100 to 110 mph.</p>				
ROGERS COUNTY --- 4.3 NNW CATOOSA [36.24, -95.77]				
	03/30/16 18:48 CST		5K	Hail (1.25 in)
	03/30/16 18:48 CST		0	Source: NWS Employee
ROGERS COUNTY --- 3.3 SW CLAREMORE [36.28, -95.64], 3.6 NE TIAWAH [36.31, -95.53]				
	03/30/16 19:00 CST		1M	Tornado (EF2, L: 6.40 mi , W: 550 yd)
	03/30/16 19:13 CST		0	Source: NWS Storm Survey
<p>This tornado damaged numerous homes east of Highway 66 and west of I-44. Some of the worst damage in the path occurred in a housing area near Highway 88 where several homes received severe damage to their roofs and wall structures. Several vehicles were rolled. The tornado moved east along the E 500 Road where trees were snapped or uprooted, homes were damaged, and barns were destroyed. The tornado then moved east-northeast toward Will Rogers Downs on Highway 20, where it turned sharply to the northeast and dissipated after damaging several large barns. Based on this damage, maximum estimated wind in the tornado was 120 to 130 mph.</p>				
ROGERS COUNTY --- 0.8 SW CLAREMORE [36.31, -95.61]				
	03/30/16 19:08 CST		25K	Hail (1.75 in)
	03/30/16 19:08 CST		0	Source: Public
CRAIG COUNTY --- 2.1 ENE CENTRALIA [36.82, -95.32], 4.7 ENE CENTRALIA [36.83, -95.28]				
	03/30/16 19:18 CST		0	Tornado (EF0, L: 2.50 mi , W: 100 yd)
	03/30/16 19:23 CST		0	Source: Storm Chaser
<p>This tornado was witnessed by several storm chasers. An NWS ground survey conducted in the area where the tornado likely occurred, determined that it remained over open country during its lifecycle. There is no known damage from this tornado.</p>				
NOWATA COUNTY --- 0.7 SE SOUTH COFFEEVILLE AR [36.99, -95.62]				
	03/30/16 19:32 CST		0	Hail (0.88 in)
	03/30/16 19:32 CST		0	Source: Law Enforcement
CRAIG COUNTY --- 7.0 NW WELCH [36.94, -95.19]				
	03/30/16 20:32 CST		0	Thunderstorm Wind (EG 56 kt)
	03/30/16 20:32 CST		0	Source: Public
<p>Strong thunderstorm wind blew down large tree limbs.</p>				
CRAIG COUNTY --- 0.4 NE WELCH [36.87, -95.10]				
	03/30/16 20:57 CST		0	Thunderstorm Wind (EG 56 kt)
	03/30/16 20:57 CST		0	Source: Public
<p>Strong thunderstorm wind blew down large tree limbs.</p>				
OTTAWA COUNTY --- 0.3 NNW COMMERCE [36.93, -94.87]				
	03/30/16 21:10 CST		0	Hail (0.88 in)
	03/30/16 21:10 CST		0	Source: Law Enforcement
OTTAWA COUNTY --- 5.0 N PEORIA [36.99, -94.67]				
	03/30/16 21:24 CST		0	Hail (0.88 in)
	03/30/16 21:24 CST		0	Source: Public

Thunderstorms developed over eastern Oklahoma during the morning hours of the 30th as a warm front moved into the region from the south. The stronger storms produced large hail. Additional thunderstorm development occurred along and ahead of a dry line over central Oklahoma during the afternoon. These storms moved eastward into northeastern Oklahoma during the late afternoon and evening. Four tornadoes, two of which were strong, hail up to golfball size, and damaging wind occurred with these storms.

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An EF-2 tornado severely damaged homes, destroyed barns and outbuildings, and snapped numerous trees and power poles near Claremore, Oklahoma, on the evening of March 30, 2016. Photo by Ed Calianese, WCM, NWS Tulsa Oklahoma.