

Storm Data and Unusual Weather Phenomena - June 2012

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Northwest				
WASHINGTON COUNTY --- WEST FORK [35.93, -94.18]				
	06/03/12 15:20 CST	0		Thunderstorm Wind (EG 70 kt)
	06/03/12 15:20 CST	0		Source: Public
A large tree was uprooted by strong thunderstorm wind on McGee Street.				
WASHINGTON COUNTY --- 5.0 SE PRAIRIE GROVE [35.93, -94.26]				
	06/03/12 15:28 CST	0		Hail (0.88 in)
	06/03/12 15:28 CST	0		Source: Public
WASHINGTON COUNTY --- 1.8 NE BALDWIN [36.05, -94.10]				
	06/03/12 15:35 CST	0		Thunderstorm Wind (EG 52 kt)
	06/03/12 15:35 CST	0		Source: Emergency Manager
Large tree limbs were snapped by strong thunderstorm wind.				
WASHINGTON COUNTY --- 0.7 N HARRIS [36.04, -94.05]				
	06/03/12 15:40 CST	0		Thunderstorm Wind (EG 70 kt)
	06/03/12 15:40 CST	0		Source: Public
Strong thunderstorm wind blew down several trees and snapped large tree limbs near the White River Bridge on Highway 16.				
MADISON COUNTY --- 1.4 S HUNTSVILLE [36.06, -93.73]				
	06/03/12 16:12 CST	0		Thunderstorm Wind (EG 70 kt)
	06/03/12 16:12 CST	0		Source: Public
Strong thunderstorm wind blew down several large trees on Highway 23.				
WASHINGTON COUNTY --- 2.0 S WEST FORK [35.90, -94.18]				
	06/03/12 16:39 CST	0		Hail (1.00 in)
	06/03/12 16:39 CST	0		Source: Emergency Manager
FRANKLIN COUNTY --- 4.0 N CASS [35.74, -93.82]				
	06/03/12 17:15 CST	0		Hail (1.00 in)
	06/03/12 17:15 CST	0		Source: Emergency Manager
FRANKLIN COUNTY --- 2.4 ENE MOUNTAIN TOP [35.61, -93.69]				
	06/03/12 17:30 CST	0		Hail (1.00 in)
	06/03/12 17:30 CST	0		Source: Emergency Manager
A warm front extended across western Arkansas on the 3rd. Strong to severe thunderstorms developed near the boundary in the warm and moist atmosphere that was in place across the region. Damaging wind and large hail were observed with the stronger storms.				
MADISON COUNTY --- 2.9 SSE HUNTSVILLE [36.04, -93.71]				
	06/03/12 23:40 CST	0		Thunderstorm Wind (EG 70 kt)
	06/03/12 23:40 CST	0		Source: Emergency Manager
Strong thunderstorm wind blew down trees.				
CRAWFORD COUNTY --- 0.3 ESE NATURAL DAM [35.65, -94.39]				
	06/04/12 02:36 CST	0		Thunderstorm Wind (EG 52 kt)
	06/04/12 02:36 CST	0		Source: Post Office
Strong thunderstorm wind blew down large tree limbs.				
Widespread showers and thunderstorms occurred in the wake of a cold front pushing through the region during the early morning hours of the 4th. Isolated severe storms resulted in damaging winds over parts of western Arkansas.				

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CARROLL COUNTY --- 3.0 W GREEN FOREST [36.32, -93.50]				
	06/11/12 11:20 CST		0	Thunderstorm Wind (EG 65 kt)
	06/11/12 11:20 CST		0	Source: County Official

Strong thunderstorm wind blew down a tree onto a county road between Green Forest and Berryville.

A decaying complex of thunderstorms moved into far northwestern Arkansas and produced isolated wind damage across eastern Carroll County during the late evening of the 11th.

(AR-Z001) BENTON, (AR-Z002) CARROLL, (AR-Z010) WASHINGTON, (AR-Z011) MADISON, (AR-Z019) CRAWFORD, (AR-Z020) FRANKLIN, (AR-Z029) SEBASTIAN				
	06/19/12 00:00 CST		0	Drought
	06/30/12 23:59 CST		0	

Rainfall was widely scattered across northwestern Arkansas early in the month of June 2012 but severely lacking during the latter half of the month. By the end of the month, persistent hot and dry conditions had become established across the region and drought conditions had returned to the area. Much of northwestern and west central Arkansas only received between 10 and 50 percent of normal rainfall for the month, resulting in severe drought conditions (D2) developing across the region. By the end of the month, much of Franklin and Carroll Counties had already slipped into extreme drought (D3). The drought worsened across the region during the month of July. Monetary damage estimates resulting from the drought were not available.

(AR-Z010) WASHINGTON				
	06/24/12 11:00 CST	1	0	Heat
	06/30/12 22:00 CST		0	

Direct Fatalities: M39OU

A construction worker became ill while working outside in the heat at the University of Arkansas in Fayetteville. He was taken to the hospital where he later died from heat-related issues as a result of his prolonged exposure to the hot weather. Temperatures climbed to near 100 during the afternoon with overnight low temperatures falling into the lower to middle 60s for a several day period at the end of the month.

OKLAHOMA, Eastern

ROGERS COUNTY --- 2.0 S OOLOGAH [36.42, -95.70]				
	06/03/12 01:00 CST		0	Hail (1.25 in)
	06/03/12 01:00 CST		0	Source: Public

ROGERS COUNTY --- 3.5 SW CATALE [36.54, -95.43]				
	06/03/12 01:20 CST		0	Hail (0.88 in)
	06/03/12 01:20 CST		0	Source: Public

A warm front lifted slowly north across northeastern Oklahoma during the early morning of the 3rd. Thunderstorms developed near this boundary in the warm and moist atmosphere that was in place across the region. Large hail occurred with a few of the stronger storms.

ROGERS COUNTY --- CLAREMORE [36.32, -95.60]				
	06/03/12 23:00 CST		0	Hail (0.75 in)
	06/03/12 23:00 CST		0	Source: Public

OSAGE COUNTY --- 0.5 ENE SHIDLER ARPT [36.78, -96.66]				
	06/03/12 23:05 CST		20K	Thunderstorm Wind (EG 65 kt)
	06/03/12 23:05 CST		0	Source: Public

Strong thunderstorm wind blew down a large tree onto house.

OSAGE COUNTY --- 2.0 NW SKIATOOK [36.39, -96.03]				
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	06/03/12 23:20 CST		0	Hail (0.88 in)
	06/03/12 23:20 CST		0	Source: Trained Spotter
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WASHINGTON COUNTY --- 1.3 ESE BARTLESVILLE [36.74, -95.98]				
	06/04/12 00:00 CST		0	Hail (0.75 in)
	06/04/12 00:00 CST		0	Source: Public
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OSAGE COUNTY --- 0.8 SSE HOMINY [36.41, -96.39]				
	06/04/12 00:20 CST		30K	Thunderstorm Wind (EG 65 kt)
	06/04/12 00:20 CST		0	Source: Emergency Manager
<p>Strong thunderstorm wind blew down a tree onto a house and also blew down numerous power poles and power lines.</p>				
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ROGERS COUNTY --- 0.5 NE CLAREMORE [36.32, -95.59], 1.7 W TIAWAH [36.27, -95.60], 2.5 SW CLAREMORE [36.30, -95.63], 1.6 W CLAREMORE [36.32, -95.63]				
	06/04/12 00:20 CST		0.30M	Flash Flood (due to Heavy Rain)
	06/04/12 06:30 CST		0	Source: Public
<p>Locally heavy rain resulted in over three feet of water flooding streets in town. A few homes on the southwest side of town were damaged by the flood water. A road south of town near Concord Heights was washed out.</p>				
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DELAWARE COUNTY --- 4.0 W COLCORD [36.27, -94.75]				
	06/04/12 00:40 CST		0	Thunderstorm Wind (EG 56 kt)
	06/04/12 00:40 CST		0	Source: Storm Chaser
<p>Thunderstorm wind gusts estimated at 65 mph snapped large tree limbs.</p>				
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ROGERS COUNTY --- 0.4 WNW VERDIGRIS [36.23, -95.69]				
	06/04/12 00:45 CST		0	Thunderstorm Wind (EG 65 kt)
	06/04/12 00:45 CST		0	Source: Trained Spotter
<p>Strong thunderstorm wind blew down a large tree.</p>				
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TULSA COUNTY --- 2.7 SSW BROKEN ARROW ARPK [36.02, -95.90]				
	06/04/12 00:45 CST		20K	Thunderstorm Wind (EG 65 kt)
	06/04/12 00:45 CST		0	Source: Public
<p>Strong thunderstorm wind blew down a large tree onto a house on East 101st Street South between Memorial Drive and Sheridan Road.</p>				
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ROGERS COUNTY --- 0.7 WNW VERDIGRIS [36.23, -95.69], 0.7 NNW VERDIGRIS [36.24, -95.68], 1.0 NW VERDIGRIS [36.24, -95.69], 1.0 WNW VERDIGRIS [36.24, -95.70]				
	06/04/12 00:50 CST		0	Flash Flood (due to Heavy Rain / Burn Area)
	06/04/12 06:00 CST		0	Source: Storm Chaser
<p>Gordon Road at Highway 66 was closed due to flooding.</p>				
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TULSA COUNTY --- BROKEN ARROW [36.05, -95.78]				
	06/04/12 00:55 CST		0	Thunderstorm Wind (EG 56 kt)
	06/04/12 00:55 CST		0	Source: Trained Spotter
<p>Thunderstorm wind gusts estimated at 65 mph snapped large tree limbs.</p>				
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TULSA COUNTY --- 2.5 SSW BROKEN ARROW ARPK [36.02, -95.89]				
	06/04/12 01:00 CST		2K	Thunderstorm Wind (EG 56 kt)
	06/04/12 01:00 CST		0	Source: Broadcast Media
<p>Strong thunderstorm wind damaged a fireworks stand at East 101st Street South and Memorial Drive. Numerous large limbs were snapped off trees.</p>				
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TULSA COUNTY --- 3.9 E SKIATOOK [36.37, -95.93], 4.0 E SKIATOOK [36.36, -95.93], 3.5 E SKIATOOK [36.36, -95.94], 3.5 E SKIATOOK [36.37, -95.94]				
	06/04/12 01:00 CST		0	Flash Flood (due to Heavy Rain)
	06/04/12 06:30 CST		0	Source: Emergency Manager

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Highway 20 just west of Highway 75 was impassable due to high water.				
TULSA COUNTY --- TULSA [36.15, -95.95]				
	06/04/12 01:00 CST		5K	Thunderstorm Wind (EG 61 kt)
	06/04/12 01:00 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down power lines.				
WAGONER COUNTY --- COWETA [35.95, -95.65]				
	06/04/12 01:00 CST		0	Thunderstorm Wind (EG 56 kt)
	06/04/12 01:00 CST		0	Source: Trained Spotter
Thunderstorm wind gusts estimated at 65 mph snapped large tree limbs.				
OKMULGEE COUNTY --- 4.7 W HECTOR [35.84, -96.00]				
	06/04/12 01:10 CST		0	Thunderstorm Wind (MG 50 kt)
	06/04/12 01:10 CST		0	Source: Mesonet
The Oklahoma Mesonet station west of Hector measured 58 mph thunderstorm wind gusts.				
TULSA COUNTY --- 1.2 N ALSUMA [36.12, -95.87], 0.9 NNE ALSUMA [36.11, -95.87], 0.9 N ALSUMA [36.11, -95.87], 1.2 N ALSUMA [36.12, -95.87]				
	06/04/12 01:13 CST		0	Flash Flood (due to Heavy Rain)
	06/04/12 07:30 CST		0	Source: Broadcast Media
The intersection of East 33rd Street South and South Mingo Road was flooded by heavy rainfall. A water rescue was conducted after a motorist was stranded in the flood water.				
TULSA COUNTY --- SKIATOOK [36.37, -96.00], 0.5 E SKIATOOK [36.37, -95.99], 0.7 SE SKIATOOK [36.36, -95.99], 0.4 S SKIATOOK [36.36, -96.00]				
	06/04/12 01:21 CST		0	Flash Flood (due to Heavy Rain)
	06/04/12 06:30 CST		0	Source: Law Enforcement
Several streets were flooded in and around town.				
TULSA COUNTY --- 10.0 SSE TULSA [36.02, -95.88], 2.3 SSW BROKEN ARROW ARPK [36.02, -95.88], 2.3 SSW BROKEN ARROW ARPK [36.02, -95.89], 2.5 SSW BROKEN ARROW ARPK [36.02, -95.89]				
	06/04/12 01:26 CST		0	Flash Flood (due to Heavy Rain)
	06/04/12 07:30 CST		0	Source: Broadcast Media
Portions of East 101st Street South and South Memorial Drive were flooded and barricaded.				
OSAGE COUNTY --- 1.2 W SKIATOOK [36.37, -96.02], 0.7 N SKIATOOK ARPT [36.36, -96.02], 0.8 NNE SKIATOOK ARPT [36.36, -96.02], 1.0 W SKIATOOK [36.37, -96.02]				
	06/04/12 01:28 CST		20K	Flash Flood (due to Heavy Rain)
	06/04/12 06:30 CST		0	Source: Emergency Manager
Flood water entered homes and residential rescues were conducted near Oak and Haney Streets.				
MUSKOGEE COUNTY --- MUSKOGEE [35.75, -95.37]				
	06/04/12 01:30 CST		15K	Thunderstorm Wind (EG 65 kt)
	06/04/12 01:30 CST		0	Source: Public
Strong thunderstorm wind blew off portions of the roof of a home.				
TULSA COUNTY --- 1.1 E SKIATOOK [36.37, -95.98], 0.7 E SKIATOOK [36.37, -95.99], 0.8 SE SKIATOOK [36.36, -95.99], 1.2 ESE SKIATOOK [36.36, -95.98]				
	06/04/12 01:55 CST		0	Flash Flood (due to Heavy Rain)
	06/04/12 06:30 CST		0	Source: Emergency Manager
Highway 20 was closed at Bird Creek due to flooding.				
OSAGE COUNTY --- 2.3 SSW WYNONA [36.52, -96.34]				

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	06/04/12 02:00 CST		0	Thunderstorm Wind (MG 54 kt)
	06/04/12 02:00 CST		0	Source: Mesonet
The Oklahoma Mesonet station south of Wynona measured 62 mph thunderstorm wind gusts.				
ROGERS COUNTY --- 2.0 NE VERDIGRIS [36.25, -95.65], 2.1 NE VERDIGRIS [36.25, -95.65], 2.1 NE VERDIGRIS [36.25, -95.65], 2.0 NE VERDIGRIS [36.25, -95.65]				
	06/04/12 02:00 CST		0	Flash Flood (due to Heavy Rain)
	06/04/12 06:30 CST		0	Source: Broadcast Media
Portions of Highway 66 were closed due to flooding.				
ADAIR COUNTY --- 0.5 ENE BUNCH [35.68, -94.76]				
	06/04/12 02:04 CST		10K	Thunderstorm Wind (EG 65 kt)
	06/04/12 02:04 CST		0	Source: Post Office
Strong thunderstorm wind blew down a tree onto a barn.				
MCINTOSH COUNTY --- 3.0 S CHECOTAH [35.39, -95.52]				
	06/04/12 02:05 CST		0	Thunderstorm Wind (EG 52 kt)
	06/04/12 02:05 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down large tree limbs.				
SEQUOYAH COUNTY --- 2.0 NW SHORT [35.59, -94.51]				
	06/04/12 02:27 CST		0	Thunderstorm Wind (EG 56 kt)
	06/04/12 02:27 CST		0	Source: Public
Strong thunderstorm wind blew down large tree limbs.				
Showers and thunderstorms occurred during the overnight hours of the 3rd into the early morning hours of the 4th, to the north of a frontal boundary that became stationary over southeast Oklahoma. Widespread flash flooding, damaging winds, and some hail were observed across the region.				
PUSHMATAHA COUNTY --- 3.0 NNE FINLEY [34.37, -95.48]				
	06/11/12 22:59 CST		0	Hail (1.00 in)
	06/11/12 22:59 CST		0	Source: Public
PITTSBURG COUNTY --- 4.0 W WHITE SWITCH [34.88, -96.07]				
	06/12/12 00:45 CST		0	Thunderstorm Wind (MG 53 kt)
	06/12/12 00:45 CST		0	Source: Mesonet
The Oklahoma Mesonet station southeast of Stuart measured 61 mph thunderstorm wind gusts.				
PITTSBURG COUNTY --- MC ALESTER [34.93, -95.77]				
	06/12/12 00:46 CST		0	Thunderstorm Wind (EG 70 kt)
	06/12/12 00:46 CST		0	Source: Newspaper
Strong thunderstorm wind blew down trees and large tree limbs.				
LATIMER COUNTY --- WILBURTON [34.92, -95.32]				
	06/12/12 01:11 CST		0	Thunderstorm Wind (EG 70 kt)
	06/12/12 01:11 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down trees and large tree limbs on the west side of town.				
LATIMER COUNTY --- 5.0 N RED OAK [35.02, -95.08]				
	06/12/12 01:28 CST		0	Thunderstorm Wind (EG 52 kt)
	06/12/12 01:28 CST		0	Source: Public
Strong thunderstorm wind blew down large tree limbs.				

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Thunderstorms developed along a cold front that moved through the region during the early morning hours of the 12th. Large hail and damaging winds were observed from the stronger storms over portions of southeastern Oklahoma.

LE FLORE COUNTY --- POTEAU [35.05, -94.62]

	06/15/12 19:42 CST		15K	Thunderstorm Wind (EG 65 kt)
	06/15/12 19:42 CST		0	Source: Emergency Manager

Strong thunderstorm wind blew down a tree and snapped large tree limbs. Power poles and lines were also blown down near Choctaw Golf Course off of Highway 59.

Thunderstorms developed over southeastern Oklahoma during the evening hours of the 15th. Damaging wind gusts occurred with a storm near Poteau.

(OK-Z049) PUSHMATAHA, (OK-Z053) CHOCTAW, (OK-Z072) SEQUOYAH, (OK-Z076) LE FLORE

	06/19/12 00:00 CST		0	Drought
	06/30/12 23:59 CST		0	

Rainfall was widely scattered across eastern Oklahoma early in the month of June 2012 but severely lacking during the latter half of the month. By the end of the month, persistent hot and dry conditions had become established across the region and drought conditions had returned to the area. A lot of southeastern and east central Oklahoma only received between 10 and 50 percent of normal rainfall for the month, resulting in severe drought conditions (D2) developing across the region. Drought conditions worsened across the region during the month of July. Monetary damage estimates resulting from the drought were not available.

(OK-Z060) TULSA

	06/27/12 12:00 CST		0	Excessive Heat
	06/29/12 20:00 CST	36	0	

The combination of high temperatures from 100 to 105 degrees and high humidity resulted in afternoon heat index values of 105 to 110 degrees in the Tulsa area for several days toward the end of June. Overnight temperatures provided little relief from the heat, only falling into the middle 70s to near 80 degrees. Dozens of people were treated for heat-related illness in the Tulsa area during this period.