

Storm Data and Unusual Weather Phenomena - June 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Northwest				
SEBASTIAN COUNTY --- 1.0 NNW BARLING [35.34, -94.31], 1.3 ENE MASSARD [35.36, -94.33], 0.8 E MASSARD [35.35, -94.34], 1.5 WNW BARLING [35.34, -94.32]				
	06/07/22 09:30 CST		0	Flash Flood (due to Heavy Rain)
	06/07/22 13:00 CST		0	Source: Public
Portions of several roads were reported flooded between Fort Smith and Barling.				
CRAWFORD COUNTY --- 2.8 S FIGURE FIVE [35.48, -94.37]				
	06/07/22 09:49 CST		0	Thunderstorm Wind (EG 52 kt)
	06/07/22 09:49 CST		0	Source: Trained Spotter
Thunderstorm wind gusts were estimated to 60 mph.				
CRAWFORD COUNTY --- 2.1 SSW FIGURE FIVE [35.49, -94.38], 2.2 SSW FIGURE FIVE [35.49, -94.38], 2.0 SSW FIGURE FIVE [35.49, -94.38], 1.9 SSW FIGURE FIVE [35.49, -94.38]				
	06/07/22 10:00 CST		0	Flash Flood (due to Heavy Rain)
	06/07/22 13:00 CST		0	Source: Trained Spotter
Portions of Old Uniontown Road were flooded.				
SEBASTIAN COUNTY --- 1.7 E FT SMITH [35.38, -94.39], 1.8 ENE FT SMITH [35.39, -94.39], 2.0 ENE FT SMITH [35.39, -94.39], 1.9 E FT SMITH [35.38, -94.39]				
	06/07/22 10:03 CST		0	Flash Flood (due to Heavy Rain)
	06/07/22 13:00 CST		0	Source: Public
Portions of multiple streets were flooded in Fort Smith.				
CRAWFORD COUNTY --- 2.2 SSE FIGURE FIVE [35.49, -94.36], 2.0 SSE FIGURE FIVE [35.49, -94.36], 2.1 SSE FIGURE FIVE [35.49, -94.36], 2.2 SSE FIGURE FIVE [35.49, -94.36]				
	06/07/22 10:16 CST		0	Flash Flood (due to Heavy Rain)
	06/07/22 13:00 CST		0	Source: Trained Spotter
Portions of Fayetteville Road were flooded.				
SEBASTIAN COUNTY --- 3.0 NW RYE HILL [35.30, -94.41], 0.6 W BUELL [35.30, -94.41], 0.6 WNW BUELL [35.30, -94.41], 0.4 WNW BUELL [35.30, -94.41]				
	06/07/22 10:16 CST		0	Flash Flood (due to Heavy Rain)
	06/07/22 13:00 CST		0	Source: Public
Portions of several roads were flooded.				
SEBASTIAN COUNTY --- 2.0 W BARLING [35.33, -94.34], 1.6 SE MASSARD [35.33, -94.33], 1.6 W BARLING [35.33, -94.33], 1.8 SSE MASSARD [35.33, -94.33]				
	06/07/22 10:19 CST		0	Flash Flood (due to Heavy Rain)
	06/07/22 13:00 CST		0	Source: Public
Portions of multiple roads west of Barling were flooded.				
Thunderstorms developed into west central Arkansas during the morning of the 7th. High moisture content of the air, and storms moving repeatedly across some of the same locations resulted in locally heavy rainfall and subsequently some flash flooding. The strongest storms produced damaging wind gusts.				
CRAWFORD COUNTY --- 0.6 E STATTLER [35.53, -94.39], 1.7 NE FIGURE FIVE [35.54, -94.35], 0.6 W SMELTZER [35.47, -94.33], 3.5 NW VAN BUREN [35.47, -94.39]				
	06/08/22 10:06 CST		0	Flash Flood (due to Heavy Rain)
	06/08/22 15:30 CST		0	Source: Trained Spotter
Portions of several county roads were reported flooded north of Van Buren.				

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SEBASTIAN COUNTY --- 1.6 WNW OAK PARK [35.44, -94.41], 0.9 ESE OAK PARK [35.43, -94.36], 1.2 NNW MASSARD [35.37, -94.35], 1.0 N FT SMITH [35.39, -94.42]				
	06/08/22 10:12 CST		0	Flash Flood (due to Heavy Rain)
	06/08/22 15:30 CST		0	Source: Public
Portions of several roads were reported flooded across the north side of Fort Smith.				
SEBASTIAN COUNTY --- 1.3 NW OLD JENNY LIND [35.24, -94.35], 3.7 SSW BLOOMER [35.25, -94.18], 0.9 SE BURNVILLE [35.17, -94.17], 1.7 SSE EXCELSIOR [35.18, -94.32]				
	06/08/22 13:30 CST		0	Flash Flood (due to Heavy Rain)
	06/08/22 15:30 CST		0	Source: Public
Portions of several roads in and around Greenwood were flooded.				
Multiple rounds of thunderstorms developed into west central Arkansas during the morning through early afternoon of the 8th. High water content in the air across the region promoted locally heavy rainfall from the strongest activity, which subsequently resulted in some flash flooding.				
SEBASTIAN COUNTY --- 0.3 SW GREENWOOD [35.22, -94.27], 0.7 S GREENWOOD [35.21, -94.27], 0.6 ESE GREENWOOD [35.22, -94.26], 0.3 ESE GREENWOOD [35.22, -94.27]				
	06/10/22 05:29 CST		0	Flash Flood (due to Heavy Rain)
	06/10/22 07:30 CST		0	Source: Public
Portions of several roads, including W Denver Street, were flooded and closed.				
SEBASTIAN COUNTY --- 1.5 SSW FT SMITH [35.36, -94.43], 1.3 N FT SMITH [35.40, -94.42], 1.7 S OAK PARK [35.41, -94.38], 1.6 NNE SOUTH FT SMITH [35.35, -94.39]				
	06/10/22 05:38 CST		0	Flash Flood (due to Heavy Rain)
	06/10/22 07:45 CST		0	Source: Law Enforcement
Portions of numerous roads were flooded and barricaded in Fort Smith.				
SEBASTIAN COUNTY --- 2.0 N HUNTINGTON [35.11, -94.27], 1.2 S WITCHEVILLE [35.11, -94.27], 1.2 SSE WITCHEVILLE [35.11, -94.27], 1.5 S WITCHEVILLE [35.11, -94.27]				
	06/10/22 07:59 CST		0	Flood (due to Heavy Rain)
	06/10/22 13:30 CST		0	Source: Department of Highways
A nearly half mile long section of Highway 71 was closed in both directions due to flooding.				
SEBASTIAN COUNTY --- 1.1 ESE GREENWOOD [35.21, -94.25], 1.6 ESE GREENWOOD [35.21, -94.25], 1.7 ESE GREENWOOD [35.21, -94.24], 1.1 E GREENWOOD [35.22, -94.25]				
	06/10/22 09:22 CST		0	Flood (due to Heavy Rain)
	06/10/22 13:30 CST		0	Source: Emergency Manager
Portions of several roads were flooded and closed.				
SEBASTIAN COUNTY --- MANSFIELD [35.07, -94.23], 1.2 SSE HUNTINGTON [35.06, -94.26], 2.0 SW MANSFIELD [35.05, -94.26], 1.1 SSE MANSFIELD [35.06, -94.22]				
	06/10/22 10:16 CST		0	Flood (due to Heavy Rain)
	06/10/22 13:30 CST		0	Source: Public
Portions of several roads were flooded in and around Mansfield.				
Two organized lines of thunderstorms moved into eastern Oklahoma during the morning of the 10th, and merged as they moved into northwestern Arkansas. A swath of locally heavy rainfall occurred across west central Arkansas, with three to six inches falling across Sebastian County, subsequently resulting in flash flooding.				
(AR-Z019) CRAWFORD, (AR-Z020) FRANKLIN, (AR-Z029) SEBASTIAN				
	06/12/22 12:00 CST		0	Excessive Heat
	06/12/22 19:00 CST		0	

A ridge of high pressure in the middle and upper atmosphere developed over the south central United States during mid June.

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Unseasonably hot afternoon temperatures reaching the mid to upper 90s, combined with high humidity, resulted in heat index values in the 110 to 115 degree range across much of west central Arkansas on the 12th.

OKLAHOMA, Eastern

OTTAWA COUNTY --- 2.9 ENE NARCISSA [36.81, -94.88], 3.0 NNE OTTAWA [36.89, -94.78], 3.6 WNW CARDIN [36.99, -94.91], 13.1 WNW NORTH MIAMI [36.99, -95.10]

	06/01/22 20:15 CST	0	Flood (due to Heavy Rain)
	06/05/22 10:45 CST	0	Source: Official NWS Observations

The Neosho River near Commerce rose above its flood stage of 15 feet at 9:15 pm CDT on June 1st. The river crested at 19.65 feet at 9:30 pm CDT on the 3rd, resulting in moderate flooding. Riverview Park experienced moderate flooding, and low lying areas around Miami were cut off. The river fell below flood stage at 11:45 am CDT on the 5th.

Thunderstorms developed across north central Oklahoma and south central Kansas on May 31st near an outflow boundary, and moved through southeastern Kansas, far northeastern Oklahoma, and southwestern Missouri during the early morning hours of June 1st. Widespread heavy rainfall of up to six inches in southeastern Kansas, resulted in moderate flooding of the Neosho River near Commerce.

TULSA COUNTY --- 1.6 NW TURLEY [36.27, -95.99]

	06/06/22 01:23 CST	0	Thunderstorm Wind (EG 65 kt)
	06/06/22 01:23 CST	0	Source: Broadcast Media

Strong thunderstorm wind blew down trees.

A line of strong to severe thunderstorms moved through eastern Oklahoma during the early morning hours of the 6th. The strongest storms produced damaging wind gusts.

OTTAWA COUNTY --- 2.9 ENE NARCISSA [36.81, -94.88], 3.0 NNE OTTAWA [36.89, -94.78], 3.6 WNW CARDIN [36.99, -94.91], 13.1 WNW NORTH MIAMI [36.99, -95.10]

	06/06/22 16:00 CST	0	Flood (due to Heavy Rain)
	06/08/22 11:15 CST	0	Source: Official NWS Observations

The Neosho River near Commerce rose above its flood stage of 15 feet at 5:00 pm CDT on June 6th. The river crested at 18.27 feet at 9:45 pm CDT on the 7th, resulting in moderate flooding. Riverview Park experienced moderate flooding, and low lying areas around Miami were cut off. The river fell below flood stage at 12:15 pm CDT on the 8th.

Multiple rounds of thunderstorms affected northeastern Oklahoma and southeastern Kansas on the 5th through the morning of the 6th. The Grand-Neosho River basin received heavy rainfall from these thunderstorms, which resulted in moderate flooding of the Neosho River near Commerce.

PUSHMATAHA COUNTY --- 3.2 ESE MILLER [34.30, -95.70]

	06/07/22 07:44 CST	0	Hail (0.75 in)
	06/07/22 07:44 CST	0	Source: Public

Strong thunderstorms moved into southeastern Oklahoma from central Oklahoma during the morning of the 7th. The strongest storms produced hail.

OSAGE COUNTY --- 3.1 NNW KEYSTONE LAKE NORTHE [36.27, -96.35]

	06/08/22 06:59 CST	0	Hail (0.88 in)
	06/08/22 06:59 CST	0	Source: Storm Chaser

OSAGE COUNTY --- 3.1 NNW KEYSTONE LAKE NORTHE [36.27, -96.35]

	06/08/22 06:59 CST	0	Thunderstorm Wind (MG 51 kt)
	06/08/22 06:59 CST	0	Source: Storm Chaser

Thunderstorm wind gusts were measured to 59 mph.

TULSA COUNTY --- 1.0 N BROKEN ARROW [36.06, -95.78]

	06/08/22 07:55 CST	0	Hail (0.75 in)
	06/08/22 07:55 CST	0	Source: Public

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TULSA COUNTY --- 4.0 SW BROKEN ARROW [36.01, -95.83]				
	06/08/22 07:59 CST		0	Thunderstorm Wind (EG 52 kt)
	06/08/22 07:59 CST		0	Source: Public
Thunderstorm wind gusts were estimated to 60 mph in southwest Broken Arrow.				
CHEROKEE COUNTY --- 1.0 ESE HULBERT [35.92, -95.13]				
	06/08/22 08:32 CST		0	Thunderstorm Wind (MG 55 kt)
	06/08/22 08:32 CST		0	Source: Trained Spotter
Thunderstorm wind gusts were measured to 63 mph east-southeast of Hulbert. Large tree limbs were snapped by the wind.				
OKFUSKEE COUNTY --- 4.0 WSW CLEARVIEW [35.38, -96.25]				
	06/08/22 09:10 CST		0	Hail (0.75 in)
	06/08/22 09:10 CST		0	Source: Public
SEQUOYAH COUNTY --- VIAN [35.50, -94.97]				
	06/08/22 09:45 CST		0	Thunderstorm Wind (EG 52 kt)
	06/08/22 09:45 CST		0	Source: Trained Spotter
Strong thunderstorm wind snapped large tree limbs.				
ROGERS COUNTY --- CLAREMORE [36.32, -95.60]				
	06/08/22 10:03 CST		5K	Thunderstorm Wind (EG 61 kt)
	06/08/22 10:03 CST		0	Source: Broadcast Media
Strong thunderstorm wind blew down a tree onto a car.				
MAYES COUNTY --- 2.5 N PRYOR CREEK ARPT [36.26, -95.33]				
	06/08/22 10:27 CST		2K	Thunderstorm Wind (EG 56 kt)
	06/08/22 10:27 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down a couple power poles on Oakwood Road, south of Pryor.				
MAYES COUNTY --- 0.1 ESE LOCUST GROVE [36.20, -95.17]				
	06/08/22 10:41 CST		2K	Thunderstorm Wind (EG 61 kt)
	06/08/22 10:41 CST		0	Source: Emergency Manager
Strong thunderstorm wind blew down trees and power lines in Locust Grove.				
PITTSBURG COUNTY --- 1.0 NNE MC ALESTER [34.94, -95.76], 0.6 SE NORTH MC ALESTER [34.94, -95.76], 0.6 SE NORTH MC ALESTER [34.94, -95.76], 0.6 SE NORTH MC ALESTER [34.94, -95.76]				
	06/08/22 11:01 CST		0	Flash Flood (due to Heavy Rain)
	06/08/22 14:00 CST		0	Source: Public
Portions of several roads on the northeast side of McAlester were flooded.				
MUSKOGEE COUNTY --- 1.2 SSE BACONE [35.73, -95.32], 1.3 SSE BACONE [35.73, -95.32], 1.4 SSE BACONE [35.73, -95.32], 1.3 SSE BACONE [35.73, -95.32]				
	06/08/22 12:42 CST		0	Flash Flood (due to Heavy Rain)
	06/08/22 14:15 CST		0	Source: Public
Portions of several roads on the southeast side of Muskogee were flooded.				
SEQUOYAH COUNTY --- GORE [35.53, -95.12], 0.2 SE GORE [35.53, -95.12], 0.3 E GORE [35.53, -95.12], 0.1 NE GORE [35.53, -95.12]				
	06/08/22 12:44 CST		0	Flash Flood (due to Heavy Rain)
	06/08/22 14:15 CST		0	Source: Public
Portions of several roads were flooded in Gore.				
SEQUOYAH COUNTY --- 0.5 E VIAN [35.50, -94.96], 0.9 SSE VIAN [35.49, -94.96], 0.7 SW VIAN [35.49, -94.98], 0.5 WNW VIAN [35.50, -94.98]				

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	06/08/22 17:43 CST		0	Flood (due to Heavy Rain)
	06/08/22 19:30 CST		0	Source: Trained Spotter

Portions of several roads were flooded and closed.

Strong to severe thunderstorms developed across northeast and east central Oklahoma during the morning of the 8th, to the north of a stationary frontal boundary as an upper level disturbance moved into the area. Meanwhile, a well-organized squall line moved into east central and southeastern Oklahoma from the west. High water content in the air across the region promoted locally heavy rainfall from the strongest activity, which subsequently resulted in some flash flooding. The strongest thunderstorms also produced damaging wind and hail.

OKFUSKEE COUNTY --- 4.2 N PADEN [35.56, -96.58]

	06/10/22 04:24 CST		0	Thunderstorm Wind (EG 65 kt)
	06/10/22 04:24 CST		0	Source: Public

Strong thunderstorm wind uprooted several trees, and snapped large tree limbs.

MUSKOGEE COUNTY --- 0.5 NNW HATBOX ARPT [35.76, -95.42], 0.5 NW HATBOX ARPT [35.76, -95.43], 0.5 NNW HATBOX ARPT [35.76, -95.42], 0.5 NNW HATBOX ARPT [35.76, -95.42]

	06/10/22 04:26 CST		0	Flash Flood (due to Heavy Rain)
	06/10/22 07:45 CST		0	Source: Trained Spotter

W Broadway Street was flooded with several feet of water near N 51st Street.

SEQUOYAH COUNTY --- 0.7 SSW SALLISAW [35.46, -94.80], 0.6 SSE SALLISAW [35.46, -94.79], 0.8 SSE SALLISAW [35.46, -94.79], 0.8 SSW SALLISAW [35.46, -94.80]

	06/10/22 04:50 CST		0	Flash Flood (due to Heavy Rain)
	06/10/22 07:45 CST		0	Source: Public

Portions of several roads were flooded on the west side of Sallisaw.

SEQUOYAH COUNTY --- 1.5 ESE SALLISAW [35.46, -94.78], 1.8 WNW MOFFETT [35.39, -94.48], 1.1 N SHORT [35.59, -94.48], 1.4 WNW MARBLE CITY [35.59, -94.84]

	06/10/22 05:21 CST		0	Flash Flood (due to Heavy Rain)
	06/10/22 07:45 CST		0	Source: Emergency Manager

Portions of a number of roads were flooded across the county.

SEQUOYAH COUNTY --- 2.0 W SALLISAW [35.47, -94.84], 2.1 WSW SALLISAW [35.46, -94.84], 1.4 WSW SALLISAW [35.46, -94.82], 1.4 W SALLISAW [35.47, -94.82]

	06/10/22 08:02 CST		50K	Flood (due to Heavy Rain)
	06/10/22 13:30 CST		0	Source: Amateur Radio

Homes and buildings were flooded on the west side of town.

SEQUOYAH COUNTY --- 1.0 SSE VIAN [35.49, -94.96], 1.1 SSE VIAN [35.48, -94.96], 1.3 SSE VIAN [35.48, -94.96], 1.2 SSE VIAN [35.48, -94.96]

	06/10/22 09:05 CST		0	Flood (due to Heavy Rain)
	06/10/22 13:30 CST		0	Source: Social Media

Portions of I-40 near Vian were flooded.

Two organized lines of thunderstorms moved into eastern Oklahoma during the morning of the 10th, one from the southwest and one from the northwest. The strongest thunderstorms produced damaging wind. Locally heavy rainfall also occurred in some locations, with a swath of three to six inches falling across Muskogee, Sequoyah, and northern Le Flore Counties, which subsequently resulted in some flash flooding.

(OK-Z049) PUSHMATAHA, (OK-Z053) CHOCTAW, (OK-Z054) OSAGE, (OK-Z055) WASHINGTON, (OK-Z056) NOWATA, (OK-Z057) CRAIG, (OK-Z058) OTTAWA, (OK-Z059) PAWNEE, (OK-Z060) TULSA, (OK-Z061) ROGERS, (OK-Z062) MAYES, (OK-Z063) DELAWARE, (OK-Z064) CREEK, (OK-Z065) OKFUSKEE, (OK-Z066) OKMULGEE, (OK-Z067) WAGONER, (OK-Z068) CHEROKEE, (OK-Z069) ADAIR, (OK-Z070) MUSKOGEE, (OK-Z071) MCINTOSH, (OK-Z072) SEQUOYAH, (OK-Z073) PITTSBURG, (OK-Z074) HASKELL, (OK-Z075) LATIMER, (OK-Z076) LE FLORE

	06/12/22 12:00 CST		0	Excessive Heat
	06/12/22 19:00 CST	9	0	

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A ridge of high pressure in the middle and upper atmosphere developed over the south central United States during mid June. Unseasonably hot afternoon temperatures reaching the mid to upper 90s, combined with high humidity, resulted in heat index values in the 110 to 115 degree range across much of eastern Oklahoma on the 12th. At least nine people were treated for heat-related issues in Tulsa.

CHOCTAW COUNTY --- 0.7 N FROGVILLE [33.91, -95.32]

	06/18/22 19:31 CST	0		Thunderstorm Wind (EG 65 kt)
	06/18/22 19:31 CST	0		Source: Emergency Manager

Strong thunderstorm wind blew down several large trees.

OTTAWA COUNTY --- FAIRLAND [36.75, -94.85]

	06/18/22 22:00 CST	15K		Thunderstorm Wind (EG 56 kt)
	06/18/22 22:00 CST	0		Source: Emergency Manager

Strong thunderstorm wind snapped large tree limbs, and damaged several outbuildings.

OTTAWA COUNTY --- 4.9 S FAIRLAND [36.68, -94.86]

	06/18/22 22:15 CST	20K		Thunderstorm Wind (EG 61 kt)
	06/18/22 22:15 CST	0		Source: Emergency Manager

Strong thunderstorm wind damaged a business, flipped several rental trailers, and snapped large tree limbs.

Strong to severe thunderstorms developed in a very moist and unstable air mass across eastern Oklahoma on the 18th, as a weak frontal boundary moved into the area from the east and northeast. The strongest thunderstorms produced damaging wind gusts.