

Storm Data and Unusual Weather Phenomena - March 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Central and North Central				
LAWRENCE COUNTY --- 0.9 NNE BLACK ROCK [36.11, -91.10], 1.6 ENE BLACK ROCK [36.11, -91.07], 1.1 SSE BLACK ROCK [36.08, -91.09], 0.6 N POWHATAN [36.09, -91.12]				
	03/01/19 00:00 CST	0		Flood (due to Heavy Rain)
	03/08/19 16:45 CST	0		Source: River/Stream Gage
The Black River at Black Rock continued to be flooded from rainfall in February.				
MONROE COUNTY --- 2.6 WNW CLARENDON [34.70, -91.34], 1.8 N CLARENDON [34.70, -91.31], 0.9 S CLARENDON [34.67, -91.30], 2.0 WSW CLARENDON [34.67, -91.33]				
	03/01/19 00:00 CST	0		Flood (due to Heavy Rain)
	03/31/19 22:59 CST	0		Source: River/Stream Gage
Flooding continued through March on the White River at Clarendon, from rainfall in February.				
OUACHITA COUNTY --- 1.3 N CAMDEN [33.60, -92.83], 1.7 SSW WARNER [33.61, -92.81], 1.9 E CAMDEN [33.58, -92.80], 0.8 SSE CAMDEN [33.57, -92.83]				
	03/01/19 00:00 CST	0		Flood (due to Heavy Rain)
	03/05/19 23:55 CST	0		Source: River/Stream Gage
The Ouachita River at Camden continued to be flooded from rainfall in February.				
PRAIRIE COUNTY --- 1.7 NNW DES ARC [34.99, -91.51], 2.0 NNE DES ARC [34.99, -91.48], 1.9 ESE DES ARC [34.96, -91.47], 0.5 N HARRYS [34.96, -91.50]				
	03/01/19 00:00 CST	0		Flood (due to Heavy Rain)
	03/30/19 11:00 CST	0		Source: River/Stream Gage
Flooding continued most of March on the White River at Des Arc, from rainfall in February.				
RANDOLPH COUNTY --- 0.7 NNE POCAHONTAS [36.27, -90.97], 1.6 ENE POCAHONTAS [36.27, -90.94], 1.0 NW POCAHONTAS MUNI ARPT [36.24, -90.96], 2.0 SW POCAHONTAS [36.24, -91.00]				
	03/01/19 00:00 CST	0		Flood (due to Heavy Rain)
	03/02/19 21:00 CST	0		Source: River/Stream Gage
Flooding continued on the Black River at Pocahontas from rainfall in February.				
WHITE COUNTY --- 1.3 ESE WATKINS [35.14, -91.46], 2.5 NE GEORGETOWN [35.15, -91.42], 2.9 SE GEORGETOWN [35.09, -91.41], 2.7 SW GEORGETOWN [35.09, -91.48]				
	03/01/19 00:00 CST	0		Flood (due to Heavy Rain)
	03/31/19 22:59 CST	0		Source: River/Stream Gage
Flooding continued through March on the White River at Georgetown, from rainfall in February.				
WOODRUFF COUNTY --- 0.8 WSW RIVERSIDE [35.28, -91.24], 0.1 SSE RIVERSIDE [35.28, -91.23], 1.0 N PATTERSON [35.26, -91.23], 1.0 NNE CAVELL [35.26, -91.25]				
	03/01/19 00:00 CST	0		Flood (due to Heavy Rain)
	03/27/19 08:00 CST	0		Source: River/Stream Gage
Flooding continued on the Cache River at Patterson from rainfall in February.				
WOODRUFF COUNTY --- 2.9 WNW AUGUSTA [35.30, -91.42], 1.7 NNE AUGUSTA [35.30, -91.35], 0.2 SSW NEW AUGUSTA [35.27, -91.35], 2.9 W RUFFWOOD [35.27, -91.42]				
	03/01/19 00:00 CST	0		Flood (due to Heavy Rain)
	03/31/19 22:59 CST	0		Source: River/Stream Gage
Flooding continued through March on the White River at Augusta, from rainfall in February.				
Flooding continued from February into the first part of March 2019.				
(AR-Z016) INDEPENDENCE, (AR-Z023) VAN BUREN, (AR-Z025) JACKSON, (AR-Z032) FAULKNER				

Storm Data and Unusual Weather Phenomena - March 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	03/03/19 07:50 CST		0	Winter Weather
	03/03/19 10:52 CST		0	
<p>In the Ozark Mountains of the northwest, it was snowing by daybreak. At 700 am CST, light snow was reported at Harrison (Boone County). Temperatures were in the mid and upper 20s. However, given less than a tenth of an inch of liquid to make flakes, the most that accumulated in any spot was a half inch. Even so, some roads became partially snow covered.</p>				
<hr/>				
LOGAN COUNTY --- 0.5 NW PARIS MUNI ARPT [35.30, -93.69], 1.2 ENE MORRISON BLUFF [35.39, -93.51]				
	03/09/19 07:27 CST		0.30M	Thunderstorm Wind (EG 78 kt)
	03/09/19 07:38 CST		20K	Source: NWS Storm Survey
<p>The storm survey revealed a large swath of straight-line wind damage, with winds of 80 to 90 mph estimated. These winds caused damage to several farm or outbuildings, with the most damage around the Scranton area. Several soft and hardwood trees were either uprooted or snapped.</p>				
<hr/>				
LOGAN COUNTY --- 0.9 NE PARIS [35.29, -93.72]				
	03/09/19 07:27 CST		0	Thunderstorm Wind (EG 52 kt)
	03/09/19 07:27 CST		0	Source: Amateur Radio
<p>A wind gust of 60 mph was estimated at Paris.</p>				
<hr/>				
JOHNSON COUNTY --- 0.7 S CLARKSVILLE [35.46, -93.47]				
	03/09/19 07:40 CST		0	Thunderstorm Wind (EG 52 kt)
	03/09/19 07:40 CST		0	Source: Law Enforcement
<p>A wind gust of 60 mph was estimated at Clarksville.</p>				
<hr/>				
JOHNSON COUNTY --- 0.6 E KNOXVILLE [35.38, -93.36]				
	03/09/19 07:45 CST		0	Thunderstorm Wind (EG 52 kt)
	03/09/19 07:45 CST		0	Source: Emergency Manager
<p>Trees were blown down in Knoxville.</p>				
<hr/>				
JOHNSON COUNTY --- 0.9 NW LAMAR [35.44, -93.39]				
	03/09/19 07:45 CST		0	Thunderstorm Wind (EG 52 kt)
	03/09/19 07:45 CST		0	Source: Emergency Manager
<p>Trees were blown down in Lamar.</p>				
<hr/>				
LOGAN COUNTY --- 1.5 NNE SUBIACO [35.30, -93.64]				
	03/09/19 07:50 CST		0	Thunderstorm Wind (EG 52 kt)
	03/09/19 07:50 CST		0	Source: Public
<p>Tree limbs were broken and shingles were blown off roofs in Subiaco.</p>				
<hr/>				
MONTGOMERY COUNTY --- CADDO GAP [34.40, -93.62]				
	03/09/19 08:10 CST		0	Thunderstorm Wind (EG 52 kt)
	03/09/19 08:10 CST		0	Source: River/Stream Gage
<p>A tractor shed was destroyed in Caddo Gap.</p>				
<hr/>				
MONTGOMERY COUNTY --- MT IDA [34.55, -93.63]				
	03/09/19 08:13 CST		0	Thunderstorm Wind (EG 61 kt)
	03/09/19 08:13 CST		0	Source: COOP Observer
<p>Numerous trees and power lines were blown down in and around Mt. Ida.</p>				
<hr/>				
POPE COUNTY --- 0.6 E OAKLAND HGTS [35.27, -93.14]				
	03/09/19 08:14 CST		0	Thunderstorm Wind (MG 50 kt)
	03/09/19 08:14 CST		0	Source: ASOS
<p>A wind gust of 58 mph was measured at the Russellville Airport.</p>				

Storm Data and Unusual Weather Phenomena - March 2019

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
FAULKNER COUNTY --- 0.7 N CONWAY [35.09, -92.45]				
	03/09/19 09:12 CST		0.10M	Thunderstorm Wind (EG 52 kt)
	03/09/19 09:12 CST		0	Source: Trained Spotter
Three cars were crushed by a tree in Conway.				
FAULKNER COUNTY --- 0.6 E VILONIA [35.08, -92.21]				
	03/09/19 09:20 CST		0	Thunderstorm Wind (EG 52 kt)
	03/09/19 09:20 CST		0	Source: Public
Estimated winds around 60 mph.				
PULASKI COUNTY --- 0.9 NE SHERWOOD [34.83, -92.21]				
	03/09/19 10:02 CST		0	Thunderstorm Wind (EG 61 kt)
	03/09/19 10:02 CST		0	Source: Social Media
A power pole was snapped on Kiehl Avenue in Sherwood.				
JACKSON COUNTY --- SWIFTON [35.82, -91.13]				
	03/09/19 10:15 CST		2K	Thunderstorm Wind (EG 52 kt)
	03/09/19 10:15 CST		0	Source: Broadcast Media
Trees and fence were blown over in Swifton.				
PULASKI COUNTY --- 4.4 NW WAMPOO [34.60, -92.13], 5.1 N WAMPOO [34.62, -92.09]				
	03/09/19 10:24 CST		0.10M	Tornado (EF1, L: 2.43 mi , W: 150 yd)
	03/09/19 10:26 CST	2	10K	Source: NWS Storm Survey
This tornado destroyed two mobile homes along Scruggs Road, with two injuries occurring in one of these mobile homes. This tornado also severely damaged a metal farm building near the intersection of Tree and Flat Lake Lanes. Some trees were also snapped or blown over. This tornado then continued into Lonoke County.				
LONOKE COUNTY --- 2.7 SW HAMITER [34.64, -92.10]				
	03/09/19 10:25 CST		0	Thunderstorm Wind (EG 61 kt)
	03/09/19 10:25 CST		0	Source: Social Media
Trees and power lines were down.				
PULASKI COUNTY --- 4.3 NNW WAMPOO [34.61, -92.10]				
	03/09/19 10:25 CST		0.15M	Thunderstorm Wind (EG 70 kt)
	03/09/19 10:25 CST		0	Source: Social Media
A house was flipped and destroyed on Scruggs Road. Two minor injuries were reported.				
LONOKE COUNTY --- 3.1 SW TOLTEC [34.62, -92.09], 0.9 NE TOLTEC [34.66, -92.04]				
	03/09/19 10:26 CST		60K	Tornado (EF1, L: 3.92 mi , W: 150 yd)
	03/09/19 10:33 CST		10K	Source: NWS Storm Survey
This tornado continued into Lonoke County from Pulaski County to the southwest. This tornado destroyed another mobile home off of Bobby Jones Road, then progressed northeast uprooting or snapping trees. Near the end of the tornado path, some minor damage was observed to a site-built home off of Stewart Road.				
LAWRENCE COUNTY --- 1.8 ESE ALICIA [35.89, -91.05]				
	03/09/19 10:42 CST		0	Thunderstorm Wind (EG 61 kt)
	03/09/19 10:42 CST		0	Source: 911 Call Center
Road signs were blown down.				
LONOKE COUNTY --- 1.7 SSE CULLER [34.63, -91.81], 4.0 NNE PARKERS CORNER [34.70, -91.70]				
	03/09/19 10:48 CST		0.30M	Tornado (EF1, L: 8.38 mi , W: 300 yd)
	03/09/19 11:02 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - March 2019

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

Several metal farm buildings were either damaged or destroyed, along with many power poles snapped. This tornado then continued into Prairie County near the intersection of West Zion Road and County Road 817.

LONOKE COUNTY --- 0.5 E MELBA [34.62, -91.72], 3.2 E PARKERS CORNER [34.65, -91.66]

	03/09/19 10:57 CST		15K	Tornado (EF1, L: 3.92 mi , W: 100 yd)
	03/09/19 11:03 CST		5K	Source: NWS Storm Survey

This tornado formed near the community of Hamilton where a home was damaged along with some trees uprooted or snapped. This tornado continued northeast of Peterson Lake into Prairie County .

PRAIRIE COUNTY --- 5.5 SSW SCREETON [34.70, -91.70], 3.5 S SCREETON [34.73, -91.67]

	03/09/19 11:02 CST		10K	Tornado (EF1, L: 2.42 mi , W: 300 yd)
	03/09/19 11:06 CST		0	Source: NWS Storm Survey

This tornado moved out of Lonoke County into Prairie County near the intersection of West Zion Road and County Road 817. Additional damage from this tornado was limited to broken power poles along the track in Prairie County.

PRAIRIE COUNTY --- 4.8 W SLOVAK [34.65, -91.66], 3.8 WNW SLOVAK [34.66, -91.65]

	03/09/19 11:03 CST		15K	Tornado (EF1, L: 1.23 mi , W: 100 yd)
	03/09/19 11:05 CST		5K	Source: NWS Storm Survey

This tornado continued northeast out of Lonoke County into rural southwest Prairie county, uprooting some trees along the path. Near the end of the path, metal roofing material was removed from a metal farm building along South Lisko Road.

PRAIRIE COUNTY --- 0.9 NW DE VALLS BLUFF [34.79, -91.46]

	03/09/19 11:22 CST		0	Thunderstorm Wind (EG 52 kt)
	03/09/19 11:22 CST		0	Source: NWS Storm Survey

Scattered wind damage was near and around De Valls Bluff. Primary damage was broken power poles.

(AR-Z057) ARKANSAS

	03/09/19 14:25 CST		0	Strong Wind (MAX 39 kt)
	03/09/19 14:25 CST	2	0	

A strong storm system brought severe weather to the region on the 9th. Severe thunderstorms produced wind damage and a few tornadoes. In addition to thunderstorms producing damage, non-thunderstorm winds were very strong as the system departed, which also caused damage well behind the thunderstorms.

Storm Data and Unusual Weather Phenomena - March 2019

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

An EF1 tornado destroyed a mobile home along Scruggs Road, east of the community of Estes in Pulaski County during the morning of the March 9, 2019. Photo courtesy of the National Weather Service Little Rock, AR.

LAWRENCE COUNTY --- 0.5 N BLACK ROCK [36.11, -91.10], 1.3 ENE BLACK ROCK [36.11, -91.08], 1.1 WNW PORTIA [36.09, -91.09], 0.9 SW BLACK ROCK [36.09, -91.11]

	03/09/19 13:30 CST	0	Flood (due to Heavy Rain)
	03/26/19 10:52 CST	0	Source: River/Stream Gage

Additional rainfall brought more flooding to the Black River at Black Rock in the middle part of March.

OUACHITA COUNTY --- 1.6 NNW CAMDEN [33.60, -92.84], 1.7 SW CAMDEN ARPT [33.61, -92.79], 1.3 N CULLENDALE [33.55, -92.80], 1.5 NNW FAIRVIEW [33.55, -92.86]

	03/12/19 18:30 CST	0	Flood (due to Heavy Rain)
	03/20/19 11:51 CST	0	Source: River/Stream Gage

Additional rainfall brought more flooding to the Ouachita River at Camden in the middle part of March.

Additional rainfall brought more flooding in the middle part of March.

RANDOLPH COUNTY --- 0.5 N POCAHONTAS [36.27, -90.97], 2.0 ENE POCAHONTAS [36.27, -90.94], 1.5 NNE POCAHONTAS MUNI ARPT [36.25, -90.94], 1.1 SW POCAHONTAS [36.25, -90.98]

	03/15/19 08:15 CST	0	Flood (due to Heavy Rain)
	03/20/19 08:45 CST	0	Source: River/Stream Gage

Additional rainfall brought more flooding to the Black River at Pocahontas in the middle part of March.

Storm Data and Unusual Weather Phenomena - March 2019

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

Additional rainfall brought more flooding in mid March to northeast Arkansas.

POLK COUNTY --- 2.8 S EAGLETON [34.64, -94.30]

	03/24/19 18:34 CST		0	Hail (1.00 in)
	03/24/19 18:34 CST		0	Source: Social Media

MONTGOMERY COUNTY --- PENCIL BLUFF [34.63, -93.73]

	03/24/19 20:03 CST		0	Hail (1.00 in)
	03/24/19 20:03 CST		0	Source: Social Media

Quarter size hail was reported in Pencil Bluff.

MONTGOMERY COUNTY --- 1.1 W ODEN [34.62, -93.79]

	03/24/19 20:12 CST		0	Hail (1.00 in)
	03/24/19 20:12 CST		0	Source: COOP Observer

This was relayed from the local fire department.

VAN BUREN COUNTY --- 0.9 NW BEE BRANCH [35.46, -92.41]

	03/24/19 20:13 CST		0	Hail (1.00 in)
	03/24/19 20:13 CST		0	Source: Public

SCOTT COUNTY --- 0.6 W WALDRON [34.90, -94.09]

	03/24/19 21:38 CST		0	Hail (1.25 in)
	03/24/19 21:38 CST		0	Source: Law Enforcement

CLARK COUNTY --- 3.4 W ELM [34.33, -93.44]

	03/24/19 21:45 CST		0	Hail (0.88 in)
	03/24/19 21:45 CST		0	Source: Trained Spotter

There were spotty downpours expected on the 24th as a cold front pushed into the area from the northwest, but hail was a bigger worry. A few stones up to golf ball size were observed at Pencil Bluff (Montgomery County). There was half dollar size hail at Waldron (Scott County), and quarter size hail northwest of Mena (Polk County), at Oden (Montgomery County), and near Bee Branch (Van Buren County).