

## Storm Data and Unusual Weather Phenomena - March 2018

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ARKANSAS, Central and North Central</b>				
<b>CLARK COUNTY --- 0.9 NW RICHWOODS [34.04, -93.09], 0.7 NNW RICHWOODS [34.04, -93.08], 0.4 NNW RICHWOODS [34.04, -93.08], 0.7 WNW RICHWOODS [34.03, -93.09]</b>				
	03/01/18 00:00 CST	0		Flash Flood (due to Heavy Rain)
	03/01/18 00:05 CST	0		Source: 911 Call Center
Widespread flash flooding continues across eastern Clark County.				
<b>CLARK COUNTY --- 0.9 SW AMITY [34.26, -93.46], 2.5 WSW AMITY [34.26, -93.49], 2.1 WNW AMITY [34.28, -93.48], 0.3 ENE AMITY [34.27, -93.45]</b>				
	03/01/18 00:00 CST	0		Flash Flood (due to Heavy Rain)
	03/01/18 00:00 CST	0		Source: 911 Call Center
Flash flooding was ongoing in Amity.				
<b>CLARK COUNTY --- 1.1 E ARKADELPHIA [34.12, -93.05], 1.5 E ARKADELPHIA [34.12, -93.04], 1.6 E ARKADELPHIA [34.12, -93.04], 1.3 E ARKADELPHIA [34.12, -93.05]</b>				
	03/01/18 00:00 CST	0		Flash Flood (due to Heavy Rain)
	03/01/18 00:39 CST	0		Source: Department of Highways
The Highway 51 bridge across the Ouachita River was closed due to high water.				
<b>CLARK COUNTY --- CADDO VLY [34.18, -93.07], 0.3 W CADDO VLY [34.18, -93.07], 0.3 NW CADDO VLY [34.18, -93.07], 0.2 NNE CADDO VLY [34.18, -93.07]</b>				
	03/01/18 00:00 CST	0		Flash Flood (due to Heavy Rain)
	03/01/18 00:00 CST	0		Source: 911 Call Center
Roads were closed in Caddo Valley due to flash flooding.				
<b>HOT SPRING COUNTY --- 0.9 SW MALVERN [34.36, -92.81], 0.4 WSW PERLA [34.37, -92.79], 1.4 S PERLA [34.35, -92.78], 1.1 E ABCO [34.35, -92.81]</b>				
	03/01/18 00:00 CST	0		Flash Flood (due to Heavy Rain)
	03/01/18 01:03 CST	0		Source: 911 Call Center
Flash flooding was ongoing in Malvern. Several roads were closed throughout town.				
<b>MONTGOMERY COUNTY --- 2.7 ENE NORMAN [34.47, -93.63], 0.6 S MIMOSA [34.49, -93.73], 3.2 SSW MAULDIN [34.54, -93.69], 2.8 S MT IDA [34.51, -93.62]</b>				
	03/01/18 00:00 CST	0		Flash Flood (due to Heavy Rain)
	03/01/18 01:50 CST	0		Source: COOP Observer
Several roads in the southern portion of Montgomery County are washed out and impassable.				
<b>PRAIRIE COUNTY --- 4.8 S FAIRMOUNT [34.53, -91.60], 5.1 SSW FAIRMOUNT [34.53, -91.63], 1.8 SW FAIRMOUNT [34.58, -91.63], 1.3 SSE FAIRMOUNT [34.58, -91.59]</b>				
	03/01/18 00:00 CST	0		Flash Flood (due to Heavy Rain)
	03/01/18 02:13 CST	0		Source: Department of Highways
Highway 343 was closed for 2.5 miles in southern Prairie County due to high water.				
<b>JEFFERSON COUNTY --- 0.7 N BREWSTER [34.21, -92.02], 1.8 E PINE BLUFF [34.22, -91.99], 2.2 E BREWSTER [34.19, -91.98], 0.8 SE BREWSTER [34.19, -92.01]</b>				
	03/01/18 00:20 CST	0		Flash Flood (due to Heavy Rain)
	03/01/18 00:20 CST	0		Source: Public
Some residential streets were flooded in Pine Bluff.				
<b>CONWAY COUNTY --- 1.8 NW HATTIEVILLE [35.30, -92.82], 0.9 N HATTIEVILLE [35.29, -92.80], 0.5 N HATTIEVILLE [35.29, -92.80], 1.7 NW HATTIEVILLE [35.30, -92.82]</b>				
	03/01/18 05:45 CST	0		Flood (due to Heavy Rain)
	03/01/18 06:45 CST	0		Source: Department of Highways

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Arkansas DOT reported both lanes of Highway 247 were blocked due to high water at log miles two and three.				
<b>LONOKE COUNTY --- 0.6 W CARLISLE [34.78, -91.76], 0.2 WNW CARLISLE [34.78, -91.75], 0.2 WSW CARLISLE [34.78, -91.75], 0.6 W CARLISLE [34.78, -91.76]</b>				
	03/01/18 11:30 CST		0	Flood (due to Heavy Rain)
	03/01/18 12:30 CST		0	Source: Social Media

Water was over Highway 70 just outside of Carlisle...heading west.

<b>LONOKE COUNTY --- 1.1 W CARLISLE [34.78, -91.77], 0.8 W CARLISLE [34.78, -91.76], 0.8 W CARLISLE [34.78, -91.76], 1.2 W CARLISLE [34.78, -91.77]</b>				
	03/01/18 11:30 CST		0	Flood (due to Heavy Rain)
	03/01/18 12:30 CST		0	Source: Broadcast Media

Water from nearby Bayou Two Prairie is over Highway 70 and inundating adjacent properties. At least a few homes and businesses have been impacted.

**Rain and isolated thunderstorms arrived during the afternoon and evening of February 27, and continued through much of February 28. Two to more than four inches of rain was common in central and southern sections of the state.**

**Forty eight hour rainfall through 600 am CST on March 1st included 4.53 inches at Little Rock (Pulaski County), 4.10 inches at Mount Ida (Montgomery County), 3.42 inches at Pine Bluff (Jefferson County), and 3.02 inches at Hot Springs (Garland County).**

<b>BRADLEY COUNTY --- 6.5 NNW HARMONY [33.72, -92.06], 6.5 N HARMONY [33.72, -92.02], 3.4 NE HARMONY [33.66, -91.99], 2.1 NNW HARMONY [33.66, -92.04]</b>				
	03/01/18 00:00 CST		0	Flood (due to Heavy Rain)
	03/07/18 21:45 CST		0	Source: River/Stream Gage

Heavy rain in late February brought flooding to the Saline River near Rye that continued into early March.

<b>CLARK COUNTY --- 1.2 NE ARKADELPHIA [34.13, -93.05], 2.5 ENE ARKADELPHIA [34.13, -93.03], 2.2 NW TUPELO [34.10, -93.03], 1.1 E ARKADELPHIA MUNI ARP [34.10, -93.05]</b>				
	03/01/18 00:00 CST		0	Flood (due to Heavy Rain)
	03/02/18 17:00 CST		0	Source: River/Stream Gage

Heavy rain in late February brought flooding to the Ouachita River at Arkadelphia that continued into early March.

<b>MONROE COUNTY --- 1.6 NW CLARENDON [34.69, -91.32], 1.1 NNW CLARENDON [34.70, -91.31], 0.9 SSW CLARENDON [34.67, -91.31], 1.5 WSW CLARENDON [34.67, -91.32]</b>				
	03/01/18 00:00 CST		0	Flood (due to Heavy Rain)
	03/29/18 07:48 CST		0	Source: River/Stream Gage

Heavy rain in late February brought flooding to the White River at Clarendon that continued into early March.

<b>OUACHITA COUNTY --- 1.3 N CAMDEN [33.60, -92.83], 1.9 NE CAMDEN [33.60, -92.81], 2.6 E CAMDEN [33.57, -92.78], 1.0 NNE COLLEDALE [33.56, -92.83]</b>				
	03/01/18 00:00 CST		0	Flood (due to Heavy Rain)
	03/16/18 19:30 CST		0	Source: River/Stream Gage

Heavy rain in late February brought flooding to the Ouachita River at Camden that continued into early March.

<b>PERRY COUNTY --- 2.1 WSW HOUSTON [35.01, -92.73], 1.5 SW HOUSTON [35.02, -92.72], 2.0 SSW HOUSTON [35.01, -92.72], 2.3 SW HOUSTON [35.01, -92.73]</b>				
	03/01/18 00:00 CST		0	Flood (due to Heavy Rain)
	03/07/18 15:50 CST		0	Source: River/Stream Gage

Heavy rain in February brought flooding to the Fouché LaFave River that continued into early March.

<b>PRAIRIE COUNTY --- 1.0 N DES ARC [34.98, -91.50], 1.9 NE DES ARC [34.99, -91.47], 1.9 ESE DES ARC [34.96, -91.47], 0.7 SSE DES ARC [34.96, -91.49]</b>				
	03/01/18 00:00 CST		0	Flood (due to Heavy Rain)
	03/18/18 08:00 CST		0	Source: River/Stream Gage

Heavy rain in late February brought flooding to the White River at Des Arc that continued into early March.

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<b>SALINE COUNTY --- 1.3 W BENTON SALINE CO ARP [34.57, -92.62], 0.5 SW BENTON SALINE CO ARP [34.57, -92.61], 1.8 S BENTON SALINE CO ARP [34.54, -92.60], 2.3 SW BENTON SALINE CO ARP [34.54, -92.62]</b>				
	03/01/18 00:00 CST		0	Flood (due to Heavy Rain)
	03/02/18 03:53 CST		0	Source: River/Stream Gage
Heavy rain in late February brought flooding to the Saline River at Benton that continued into early March.				
<b>WHITE COUNTY --- 1.2 NNW GEORGETOWN [35.14, -91.45], 1.1 NNE GEORGETOWN [35.14, -91.44], 0.6 ENE GEORGETOWN [35.12, -91.44], 0.2 NNW GEORGETOWN [35.12, -91.45]</b>				
	03/01/18 00:00 CST		0	Flood (due to Heavy Rain)
	03/18/18 01:00 CST		0	Source: River/Stream Gage
Heavy rain in late February brought flooding to the White River at Georgetown that continued into early March.				
<b>WOODRUFF COUNTY --- 0.8 WSW RIVERSIDE [35.28, -91.24], 0.2 SSW RIVERSIDE [35.28, -91.23], 0.8 N PATTERSON [35.26, -91.23], 0.8 NNE CAVELL [35.26, -91.25]</b>				
	03/01/18 00:00 CST		0	Flood (due to Heavy Rain)
	03/26/18 12:00 CST		0	Source: River/Stream Gage
Heavy rain in late February led to flooding that continued into early March on the Cache River.				
<b>WOODRUFF COUNTY --- 2.5 WNW AUGUSTA [35.30, -91.41], 1.3 NNW AUGUSTA [35.30, -91.38], 0.9 WNW AUGUSTA [35.28, -91.39], 2.2 W AUGUSTA [35.28, -91.41]</b>				
	03/01/18 00:00 CST		0	Flood (due to Heavy Rain)
	03/01/18 05:45 CST		0	Source: River/Stream Gage
Heavy rain in late February brought flooding to the White River at Augusta that continued into early March.				
<b>YELL COUNTY --- 1.3 E CORINTH [35.07, -93.41], 1.7 NNW DANVILLE [35.07, -93.39], 0.4 WNW DANVILLE [35.05, -93.39], 1.2 W DANVILLE [35.05, -93.40]</b>				
	03/01/18 00:00 CST		0	Flood (due to Heavy Rain)
	03/03/18 15:50 CST		0	Source: River/Stream Gage
Heavy rain in February brought flooding to the Petit Jean River that continued into early March.				
<b>WHITE COUNTY --- 1.1 SW JUDSONIA [35.27, -91.65], 0.8 SSW JUDSONIA [35.27, -91.63], 1.1 SSW JUDSONIA [35.26, -91.63], 1.4 SW JUDSONIA [35.27, -91.65]</b>				
	03/01/18 04:42 CST		0	Flood (due to Heavy Rain)
	03/02/18 04:20 CST		0	Source: River/Stream Gage
Heavy rain in late February led to flooding in early March on the Little Red River.				
<b>CLARK COUNTY --- 4.7 WSW BRITTS [33.88, -93.31], 4.4 WSW BRITTS [33.88, -93.30], 4.4 WSW BRITTS [33.87, -93.30], 4.8 WSW BRITTS [33.87, -93.31]</b>				
	03/01/18 15:00 CST		0	Flood (due to Heavy Rain)
	03/03/18 11:00 CST		0	Source: River/Stream Gage
Heavy rain in late February brought flooding to the Little Missouri River at Boughton that continued into early March.				
<b>Heavy rain brought flooding to Arkansas in early March of 2018.</b>				
<b>DESHA COUNTY --- 0.9 NE ROHWER [33.78, -91.27]</b>				
	03/05/18 16:09 CST		0	Hail (1.75 in)
	03/05/18 16:09 CST		0	Source: Public
Up to Golf Ball size hail was reported near Grannys Store near Duce, Arkansas.				
<b>DESHA COUNTY --- KELSO [33.80, -91.27]</b>				
	03/05/18 16:09 CST		0	Hail (1.50 in)
	03/05/18 16:09 CST		0	Source: Public

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During the afternoon of Monday, March 5th, thunderstorms initiated across south-central and southeast Arkansas. Most thunderstorms stayed under severe-threshold. However, one storm did become strong enough to produce hail up to the size of Golf Balls in Desha County.

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**YELL COUNTY --- CHICKALAH [35.17, -93.28]**

	03/10/18 18:10 CST	0		Thunderstorm Wind (EG 61 kt)
	03/10/18 18:10 CST	0		Source: Trained Spotter

A few power poles were blown down.

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**CONWAY COUNTY --- 0.2 ESE PETIT JEAN STATE PARK [35.13, -92.90]**

	03/10/18 18:27 CST	0		Hail (1.50 in)
	03/10/18 18:27 CST	0		Source: Social Media

Ping pong ball sized hail was reported.

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**PERRY COUNTY --- 0.9 SW FOURCHE JCT [34.96, -93.11]**

	03/10/18 18:41 CST	0		Hail (1.50 in)
	03/10/18 18:41 CST	0		Source: Public

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**PERRY COUNTY --- 1.3 S PERRYVILLE [34.98, -92.80]**

	03/10/18 18:50 CST	0		Thunderstorm Wind (EG 61 kt)
	03/10/18 18:50 CST	0		Source: Emergency Manager

A large tree was blown down, blocking the intersection of Highway 9 and Highway 300.

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**PERRY COUNTY --- 2.9 WSW HOUSTON [35.02, -92.75]**

	03/10/18 19:02 CST	0		Hail (1.00 in)
	03/10/18 19:02 CST	0		Source: Public

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**PERRY COUNTY --- 0.6 E HOUSTON [35.03, -92.69]**

	03/10/18 19:10 CST	0		Hail (0.75 in)
	03/10/18 19:10 CST	0		Source: Public

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**SALINE COUNTY --- 0.9 SE BENTON SALINE CO ARP [34.56, -92.59]**

	03/10/18 19:21 CST	0		Hail (0.75 in)
	03/10/18 19:21 CST	0		Source: Trained Spotter

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**SALINE COUNTY --- 0.9 SE BENTON SALINE CO ARP [34.56, -92.59]**

	03/10/18 19:25 CST	0		Hail (1.00 in)
	03/10/18 19:25 CST	0		Source: Trained Spotter

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**SALINE COUNTY --- 0.9 SE BENTON SALINE CO ARP [34.56, -92.59]**

	03/10/18 19:28 CST	0		Hail (1.00 in)
	03/10/18 19:28 CST	0		Source: NWS Employee

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**GRANT COUNTY --- 0.6 W TULL [34.45, -92.58]**

	03/10/18 19:30 CST	0		Hail (1.75 in)
	03/10/18 19:30 CST	0		Source: Public

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**GRANT COUNTY --- 0.9 SW ICO [34.44, -92.36]**

	03/10/18 19:30 CST	0		Hail (1.00 in)
	03/10/18 19:30 CST	0		Source: Law Enforcement

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**SALINE COUNTY --- 0.7 N WEST BAUXITE [34.56, -92.52]**

	03/10/18 19:32 CST	0		Hail (1.75 in)
	03/10/18 19:32 CST	0		Source: Public

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<b>PULASKI COUNTY --- 2.8 S IRONTON [34.59, -92.27]</b>				
	03/10/18 19:50 CST	0		Hail (0.88 in)
	03/10/18 19:50 CST	0		Source: Trained Spotter
Nickel size hail was reported at the I-530 and Bingham Rd. exit.				
<b>DESHA COUNTY --- MC GEHEE [33.63, -91.40]</b>				
	03/10/18 19:59 CST	0		Hail (0.75 in)
	03/10/18 19:59 CST	0		Source: Emergency Manager
<b>PULASKI COUNTY --- 1.3 ENE CYPRESS JCT [34.68, -92.35]</b>				
	03/10/18 19:59 CST	0		Hail (1.00 in)
	03/10/18 19:59 CST	0		Source: Public
<b>PULASKI COUNTY --- 2.1 SSE WOODLAND HGTS [34.75, -92.39]</b>				
	03/10/18 20:00 CST	0		Hail (0.88 in)
	03/10/18 20:00 CST	0		Source: Trained Spotter
Nickel size hail was at the I-630 and I-430 interchange.				
<b>JEFFERSON COUNTY --- 0.6 E WHITE HALL [34.27, -92.09]</b>				
	03/10/18 20:07 CST	0		Hail (2.75 in)
	03/10/18 20:07 CST	0		Source: Law Enforcement
Baseball size hail was reported.				
<b>JEFFERSON COUNTY --- 0.7 N WATSON CHAPEL [34.19, -92.07]</b>				
	03/10/18 20:14 CST	0		Hail (1.75 in)
	03/10/18 20:14 CST	0		Source: Fire Department/Rescue
<b>JEFFERSON COUNTY --- 1.1 NNE WATSON CHAPEL [34.19, -92.06]</b>				
	03/10/18 20:15 CST	0		Hail (1.75 in)
	03/10/18 20:15 CST	0		Source: Public
Hail was reported along I-530.				
<b>JEFFERSON COUNTY --- 1.3 ENE PINE BLUFF [34.23, -92.00]</b>				
	03/10/18 20:16 CST	0		Hail (3.00 in)
	03/10/18 20:16 CST	0		Source: Public
The maximum hail size measured was 3.50 inches.				
<b>LINCOLN COUNTY --- 3.0 ENE REST [33.89, -91.85]</b>				
	03/10/18 20:19 CST	0		Hail (1.75 in)
	03/10/18 20:19 CST	0		Source: Public
<b>JEFFERSON COUNTY --- 2.2 SE HOOKER [34.10, -91.87]</b>				
	03/10/18 20:37 CST	0		Hail (2.00 in)
	03/10/18 20:37 CST	0		Source: Public
Large hail fell near Terry with a few broken windshields reported.				
<b>JEFFERSON COUNTY --- 0.6 E WHITE HALL [34.27, -92.09]</b>				
	03/10/18 20:43 CST	0		Hail (1.75 in)
	03/10/18 20:43 CST	0		Source: Public
<b>DESHA COUNTY --- MC GEHEE [33.63, -91.40]</b>				
	03/10/18 21:15 CST	0		Hail (1.00 in)
	03/10/18 21:15 CST	0		Source: Emergency Manager

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<b>DREW COUNTY --- 3.0 ENE MONTICELLO MUNI ARPT [33.64, -91.70]</b>				
	03/10/18 22:10 CST		0	Hail (1.50 in)
	03/10/18 22:10 CST		0	Source: Social Media
<b>DREW COUNTY --- 2.4 ESE MONTICELLO MUNI ARPT [33.62, -91.71]</b>				
	03/10/18 22:22 CST		0	Hail (1.25 in)
	03/10/18 22:22 CST		0	Source: Public
<b>CONWAY COUNTY --- 0.6 W OPPELO [35.10, -92.78]</b>				
	03/10/18 22:31 CST		0	Hail (0.88 in)
	03/10/18 22:31 CST		0	Source: Amateur Radio
Pea to nickel hail reported in Oppelo.				
There was a swath of large hail from around Fort Smith (Sebastian County) to just south of Little Rock (Pulaski County) to Monticello (Drew County) during the afternoon and evening of 3/10/2018.				
Another cold front dropped southward through Arkansas on March 10th. During the late afternoon, scattered strong to severe thunderstorms mushroomed along the Arkansas River. Reports of hail poured into the National Weather Service between 400 pm and 800 pm CST. Initially, stones were as large as golf balls and hen eggs.				
As storms progressed into southeast Arkansas (mostly after 800 pm CST), hail got even bigger! Stones reached baseball to almost softball size at White Hall and Pine Bluff (both in Jefferson County).				
Hail damage was extensive, especially where the largest stones were observed in Jefferson County. Car windows were busted out, auto bodies were dented (beyond repair in many cases), and roofs of homes and businesses were pelted. Damage will undoubtedly be in the millions of dollars.				
<b>FAULKNER COUNTY --- 0.7 N CONWAY [35.09, -92.45]</b>				
	03/19/18 05:15 CST		0	Hail (0.75 in)
	03/19/18 05:15 CST		0	Source: Trained Spotter
<b>FAULKNER COUNTY --- 0.7 N CONWAY [35.09, -92.45]</b>				
	03/19/18 05:20 CST		0	Hail (0.88 in)
	03/19/18 05:20 CST		0	Source: Social Media
A lone storm brought hail to Conway in Faulkner County on 3/19/18.				
<b>JOHNSON COUNTY --- 0.7 S HUNT [35.52, -93.67]</b>				
	03/27/18 09:56 CST		0	Thunderstorm Wind (EG 52 kt)
	03/27/18 09:56 CST		0	Source: Emergency Manager
Trees were reported down. An outbuilding was destroyed.				
<b>GRANT COUNTY --- 1.9 ENE SHERIDAN [34.31, -92.37]</b>				
	03/28/18 12:24 CST		0	Heavy Rain
	03/28/18 12:24 CST		0	Source: Trained Spotter
The trained spotter measured 3.25 inches of rain as of 1224 CST on the 28th, since the evening of the 27th.				
Severe thunderstorms caused some damage on March 27. Copious amounts of moisture brought heavy rain to parts of Arkansas March 27 and 28, 2018.				
<b>WOODRUFF COUNTY --- 0.9 W RIVERSIDE [35.28, -91.25], 0.2 ESE RIVERSIDE [35.28, -91.23], 0.4 N PATTERSON [35.26, -91.23], 0.5 NNW CAVELL [35.26, -91.25]</b>				
	03/28/18 13:30 CST		0	Flood (due to Heavy Rain)
	03/31/18 22:59 CST		0	Source: River/Stream Gage
Heavy rain was noted in late March and led to flooding on the Cache River at Patterson.				

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<b>WOODRUFF COUNTY --- 2.5 WNW AUGUSTA [35.30, -91.41], 1.5 NE AUGUSTA [35.30, -91.35], 0.8 SSW NEW AUGUSTA [35.26, -91.35], 2.6 WSW RUFFWOOD [35.26, -91.42]</b>				
	03/30/18 05:15 CST		0	Flood (due to Heavy Rain)
	03/31/18 22:59 CST		0	Source: River/Stream Gage

Heavy rain was noted in late March and led to flooding on the White River at Augusta.

Heavy rain in late March brought flooding to Arkansas. In Arkansas, ninety six hour (four day) rainfall through 600 am CST on the 30th included 4.67 inches at Harrison (Boone County), 4.12 inches at Mountain Home (Baxter County), 2.91 inches at Pine Bluff (Jefferson County), 2.73 inches at Monticello (Drew County), and 2.38 inches at Russellville (Pope County).