

## Storm Data and Unusual Weather Phenomena - February 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ARKANSAS, Central and North Central</b>				
<b>LAWRENCE COUNTY --- 1.1 NNE BLACK ROCK [36.11, -91.09], 1.9 ENE BLACK ROCK [36.11, -91.07], 1.1 SSE BLACK ROCK [36.09, -91.09], 0.9 NNE POWHATAN [36.09, -91.11]</b>				
	02/01/20 00:00 CST	0		Flood (due to Heavy Rain)
	02/02/20 23:30 CST	0		Source: River/Stream Gage
Flooding continued on the Black River at Black Rock from January.				
<b>MONROE COUNTY --- 2.3 WNW CLARENDON [34.69, -91.34], 1.3 NNW CLARENDON [34.70, -91.31], 0.9 SSE CLARENDON [34.67, -91.30], 2.0 WSW CLARENDON [34.66, -91.33]</b>				
	02/01/20 00:00 CST	0		Flood (due to Heavy Rain)
	02/29/20 23:59 CST	0		Source: River/Stream Gage
Flooding continued on the White River from January.				
<b>PRAIRIE COUNTY --- 1.7 NNW DES ARC [34.99, -91.51], 2.0 NE DES ARC [34.99, -91.48], 1.7 E DES ARC [34.97, -91.47], 0.5 SW DES ARC [34.97, -91.51]</b>				
	02/01/20 00:00 CST	0		Flood (due to Heavy Rain)
	02/29/20 23:59 CST	0		Source: River/Stream Gage
Flooding continued on the White River at Des Arc from January.				
<b>WHITE COUNTY --- 0.4 NE WATKINS [35.15, -91.48], 3.1 NNE GEORGETOWN [35.16, -91.42], 2.7 ESE GEORGETOWN [35.10, -91.41], 2.7 SW GEORGETOWN [35.10, -91.49]</b>				
	02/01/20 00:00 CST	0		Flood (due to Heavy Rain)
	02/29/20 23:59 CST	0		Source: River/Stream Gage
Flooding continued on the White River at Georgetown from January.				
<b>WOODRUFF COUNTY --- 0.9 W RIVERSIDE [35.28, -91.25], 0.2 E RIVERSIDE [35.28, -91.23], 0.7 N PATTERSON [35.26, -91.23], 0.7 N CAVELL [35.26, -91.25]</b>				
	02/01/20 00:00 CST	0		Flood (due to Heavy Rain)
	02/01/20 05:00 CST	0		Source: River/Stream Gage
Flooding continued on the Cache River at Patterson from January.				
<b>WOODRUFF COUNTY --- 2.5 WNW AUGUSTA [35.30, -91.41], 1.4 NNW AUGUSTA [35.30, -91.38], 0.2 W RUFFWOOD [35.27, -91.37], 2.1 W RUFFWOOD [35.27, -91.41]</b>				
	02/01/20 00:00 CST	0		Flood (due to Heavy Rain)
	02/29/20 23:59 CST	0		Source: River/Stream Gage
Flooding continued on the White River from January.				
<b>Heavy rain brought flooding to several rivers in February. Some of the flooding even continued from January.</b>				
<b>LAWRENCE COUNTY --- 0.7 N BLACK ROCK [36.11, -91.10], 1.7 N PORTIA [36.10, -91.07], 1.3 WSW PORTIA [36.07, -91.09], 0.6 NW POWHATAN [36.09, -91.13]</b>				
	02/04/20 20:22 CST	0		Flood (due to Heavy Rain)
	02/29/20 23:59 CST	0		Source: River/Stream Gage
Flooding began early in the month on the Black River due to heavy rains.				
<b>WOODRUFF COUNTY --- 0.8 W RIVERSIDE [35.28, -91.24], 0.2 SSW RIVERSIDE [35.28, -91.23], 0.9 N PATTERSON [35.26, -91.23], 0.9 N CAVELL [35.26, -91.25]</b>				
	02/05/20 07:00 CST	0		Flood (due to Heavy Rain)
	02/27/20 00:00 CST	0		Source: River/Stream Gage
Flooding began early in the month on the Cache River due to heavy rains.				
<b>Heavy rain brought flooding to the Black River and Cache River after the month began, lasting all month on the Black and most of the month on the Cache.</b>				

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<b>(AR-Z003) BOONE, (AR-Z004) MARION, (AR-Z005) BAXTER, (AR-Z007) SHARP, (AR-Z012) NEWTON, (AR-Z013) SEARCY, (AR-Z014) STONE, (AR-Z016) INDEPENDENCE, (AR-Z021) JOHNSON, (AR-Z022) POPE, (AR-Z023) VAN BUREN, (AR-Z024) CLEBURNE, (AR-Z030) LOGAN, (AR-Z031) CONWAY, (AR-Z037) SCOTT, (AR-Z038) YELL, (AR-Z040) POLK, (AR-Z046) PRAIRIE, (AR-Z056) JEFFERSON, (AR-Z069) DREW</b>				
	02/05/20 23:30 CST		0	Winter Weather
	02/06/20 17:30 CST		0	
<b>On the 6th, moisture wrapping around the approaching system yielded light snow early in the day in parts of the Ozark and Ouachita Mountains of the north and west. About an inch of snow fell at Bass and Vendor (both in Newton County), Bruno (Marion County), Marshall (Searcy County), and Queen Wilhelmina State Park (Polk County).</b>				
<b>RANDOLPH COUNTY --- 0.8 NNE POCAHONTAS [36.27, -90.96], 1.4 ENE POCAHONTAS [36.26, -90.94], 1.4 WNW POCAHONTAS MUNI ARPT [36.24, -90.97], 1.2 SW POCAHONTAS [36.25, -90.98]</b>				
	02/09/20 12:45 CST		0	Flood (due to Heavy Rain)
	02/20/20 23:30 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Black River in the middle of February.				
<b>OUACHITA COUNTY --- 1.1 NNE CAMDEN [33.60, -92.82], 2.6 SSW CAMDEN ARPT [33.58, -92.78], 2.0 NNE CULLENDALE [33.56, -92.79], 1.0 SSW CAMDEN [33.57, -92.84]</b>				
	02/11/20 15:42 CST		0	Flood (due to Heavy Rain)
	02/28/20 20:22 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Ouachita River at Camden in the middle of February.				
<b>YELL COUNTY --- 1.3 ESE CORINTH [35.06, -93.41], 1.1 NNW DANVILLE [35.07, -93.39], 0.7 NNW DANVILLE [35.06, -93.38], 1.5 W DANVILLE [35.05, -93.41]</b>				
	02/12/20 18:57 CST		0	Flood (due to Heavy Rain)
	02/14/20 14:22 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Petit Jean River in the middle of February.				
<b>CLARK COUNTY --- 1.8 N ARKADELPHIA [34.15, -93.07], 3.5 SE CADDO VLY [34.15, -93.02], 1.3 E TUPELO [34.08, -92.98], 2.1 WSW TUPELO [34.07, -93.03]</b>				
	02/13/20 01:51 CST		0	Flood (due to Heavy Rain)
	02/13/20 11:52 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Ouachita River at Arkadelphia on 2/13/2020.				
<b>PERRY COUNTY --- 2.7 WSW HOUSTON [35.02, -92.75], 1.1 SW HOUSTON [35.02, -92.71], 2.0 SSW HOUSTON [35.00, -92.72], 2.9 E PERRYVILLE [35.01, -92.75]</b>				
	02/13/20 08:48 CST		0	Flood (due to Heavy Rain)
	02/14/20 17:37 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Fourche LaFave River in the middle of February.				
<b>Heavy rain in the middle of February brought flooding to several rivers in Arkansas, including the Black, Fourche LaFave, Petit Jean, and Ouachita Rivers.</b>				
<b>OUACHITA COUNTY --- CHIDESTER [33.70, -93.02]</b>				
	02/09/20 22:35 CST		0	Hail (1.00 in)
	02/09/20 22:35 CST		0	Source: Public
<b>OUACHITA COUNTY --- CHIDESTER [33.70, -93.02]</b>				
	02/09/20 22:35 CST		0	Hail (1.75 in)
	02/09/20 22:35 CST		0	Source: Social Media
<b>OUACHITA COUNTY --- 3.0 SSW AMY [33.69, -92.84]</b>				
	02/10/20 14:47 CST		10K	Thunderstorm Wind (EG 48 kt)
	02/10/20 14:47 CST		0	Source: River/Stream Gage
Damage was reported to carports and outbuildings. Winds were estimated at 50-55 mph.				

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<b>YELL COUNTY --- WAVELAND [35.12, -93.63], 0.6 N WAVELAND [35.13, -93.63], 1.0 NE WAVELAND [35.13, -93.62], 0.8 E WAVELAND [35.12, -93.62]</b>				
	02/12/20 11:15 CST		0	Flash Flood (due to Heavy Rain)
	02/12/20 11:15 CST		0	Source: Emergency Manager

Numerous low water crossings and bridges across northwestern Yell County were inundated with water and were impassable.

<b>SCOTT COUNTY --- 2.9 WSW CEDAR CREEK [34.77, -93.90], 2.7 ESE PARKS [34.79, -93.90], 1.6 WNW CEDAR CREEK [34.79, -93.88], 2.5 SW CEDAR CREEK [34.75, -93.88]</b>				
	02/12/20 11:20 CST		0	Flash Flood (due to Heavy Rain)
	02/12/20 11:20 CST		0	Source: County Official

Several low water crossings were flooded in southeast Scott County.

Another cold front visited on the 9th. While the pattern did not favor much in the way of severe weather ahead of the front, there were isolated severe storms during the evening. There was golf ball size hail at Chidester (Ouachita County).

<b>HOT SPRING COUNTY --- 0.7 S ROCKPORT [34.37, -92.82], 0.5 WNW MALVERN [34.37, -92.81], 0.9 S MALVERN [34.36, -92.80], 0.8 NE ABCO [34.36, -92.82]</b>				
	02/18/20 09:30 CST		0	Flash Flood (due to Heavy Rain)
	02/18/20 12:30 CST		0	Source: Newspaper

Flooded roads prevented the delivery of newspapers.

<b>SALINE COUNTY --- 2.4 ESE TRASKWOOD [34.44, -92.61], 2.4 SSE HASKELL [34.47, -92.61], 2.1 NNW TRASKWOOD [34.48, -92.67], 1.2 WSW TRASKWOOD [34.44, -92.67]</b>				
	02/18/20 09:30 CST		0	Flash Flood (due to Heavy Rain)
	02/18/20 12:30 CST		0	Source: Social Media

Due to extensive flooding, several roads in Saline County were closed near Traskwood and Tull and up to the Grant County line. Water was moving swiftly over some roads.

<b>GRANT COUNTY --- 0.6 W FENTER [34.38, -92.64], 0.7 E TULL [34.45, -92.56], 1.3 W TULL [34.45, -92.59], 2.0 NW NYDIA [34.42, -92.66]</b>				
	02/18/20 10:00 CST		0	Flash Flood (due to Heavy Rain)
	02/18/20 13:00 CST		0	Source: Social Media

Water was moving over Hwy 229 north of Poyen.

It warmed up by the 18th, with 50s across the northern counties, and 60s/70s farther south. It was 72 degrees at Monticello (Drew County). Yet another cold front from Canada was on the horizon.

As the front neared, rain and scattered thunderstorms developed during the morning in central Arkansas. Malvern (Hot Spring County) picked up 4.23 inches of liquid, with 2.60 inches at Hot Springs National Park (Garland County), 2.12 inches at Big Fork (Polk County) and Keo (Lonoke County), and 1.81 inches at DeGray Lake State Park (Clark/Hot Spring Counties) and Mount Ida (Montgomery County).

Roads flooded in Malvern (Hot Spring County), and this prevented the delivery of newspapers. Water was over Highway 229 north of Poyen (Grant County). Several streets were closed near Traskwood (Saline County) and Tull (Grant County) due to high water.

<b>CLARK COUNTY --- 1.6 N ARKADELPHIA [34.14, -93.07], 2.3 NE ARKADELPHIA [34.14, -93.04], 0.6 W TUPELO [34.08, -93.01], 1.6 ESE GUM SPGS [34.07, -93.05]</b>				
	02/18/20 18:26 CST		0	Flood (due to Heavy Rain)
	02/19/20 19:13 CST		0	Source: River/Stream Gage

Flooding returned to the Ouachita River at Arkadelphia due to heavy rain on 2/18-19/2020.

Heavy rain again brought flooding to the Ouachita River at Camden 2/18-19/2020.

<b>(AR-Z021) JOHNSON, (AR-Z023) VAN BUREN, (AR-Z030) LOGAN, (AR-Z031) CONWAY, (AR-Z033) WHITE, (AR-Z038) YELL, (AR-Z039) PERRY, (AR-Z044) PULASKI</b>				
	02/20/20 01:45 CST		0	Winter Weather
	02/20/20 08:15 CST		0	

A cold front settled to the south on the 19th, with Arctic high pressure to follow. Rain continued over the southern counties. There were one to two inch amounts in the far south at Monticello (Drew County). Around a quarter inch was measured at Little Rock (Pulaski

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County). Moisture was very limited (less than a tenth of an inch) farther north due to dry air around the incoming Arctic high. This is where it was cold enough to support light snow, and a lack of moisture meant accumulations would be minimal.

Light snow materialized across the north early on the 20th, with up to an inch of powder at Ozone and just southeast of Yale (both in Johnson County). Before precipitation ended, there was a dusting of snow in central Arkansas (less than a half inch) at Beebe (White County), Bee Branch (Van Buren County), Joy (White County), North Little Rock (Pulaski County), Perryville (Perry County), and Petit Jean State Park (Conway County).

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WOODRUFF COUNTY --- 0.8 W RIVERSIDE [35.28, -91.24], 0.1 SW RIVERSIDE [35.28, -91.23], 0.8 NNW PATTERSON [35.26, -91.23], 0.9 NNE CAVELL [35.26, -91.25]

	02/27/20 07:00 CST	0	Flood (due to Heavy Rain)
	02/29/20 23:59 CST	0	Source: River/Stream Gage

Flooding returned to the Cache River at the end of February due to heavy rain.

Heavy rain brought flooding to the Cache River at Patterson again, at the end of February 2020.