

Storm Data and Unusual Weather Phenomena - October 2020

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Central and North Central				
(AR-Z068) BRADLEY				
	10/10/20 04:42 CST		0	Tropical Storm
	10/10/20 04:42 CST		0	
Strong winds brought down trees and powerlines in southeast Arkansas.				
PULASKI COUNTY --- 2.3 E FERDALE [34.78, -92.51]				
	10/23/20 12:55 CST		0	Thunderstorm Wind (EG 61 kt)
	10/23/20 12:55 CST		0	Source: Public
A 12 inch diameter tree was blown down near the intersection of Denny and Weldon Rd.				
SALINE COUNTY --- 0.9 NW BRYANT [34.61, -92.49]				
	10/23/20 14:20 CST		0	Hail (0.75 in)
	10/23/20 14:20 CST		0	Source: NWS Employee
Pea to penny size hail was noted at Bryant.				
On the 23rd, another front was set to cross the area, and promised to bring some precipitation followed by much cooler air. As the front crossed the state, scattered showers and thunderstorms popped up mainly in the southern and eastern counties. Some places picked up one to two inches of rain in the twenty four hour period ending at 600 am CST on the 24th. This included Alicia (Lawrence County), Batesville (Independence County), Crystal Valley (Pulaski County), Des Arc (Prairie County), Keo (Lonoke County), and Sheridan (Grant County).				
PULASKI COUNTY --- 0.6 W (LIT)LITTLE ROCK ADA [34.73, -92.24]				
	10/28/20 11:29 CST		0	Heavy Rain
	10/28/20 11:29 CST		0	Source: ASOS
At Little Rock Adams Field, 0.77 inches of rain fell in 32 minutes, with 0.51 inches in 8 minutes.				
PULASKI COUNTY --- 1.1 E DOUGLASVILLE [34.72, -92.35], 1.1 S CAMMACK VLG [34.75, -92.35], 1.1 E PULASKI [34.75, -92.30], 1.3 WSW LITTLE ROCK [34.72, -92.30]				
	10/28/20 11:30 CST		0	Flash Flood (due to Heavy Rain)
	10/28/20 14:30 CST		0	Source: Social Media
Several intersections were reported to be flooded in the downtown area.				
PULASKI COUNTY --- 1.0 NE FORT ROOTS [34.78, -92.28], 1.1 NE FORT ROOTS [34.78, -92.27], 1.1 NE FORT ROOTS [34.78, -92.27], 1.0 NE FORT ROOTS [34.78, -92.28]				
	10/28/20 11:43 CST		0	Flash Flood (due to Heavy Rain)
	10/28/20 14:43 CST		0	Source: Trained Spotter
The underpass at Pershing Boulevard and Percy Machin Drive was flooded.				
PULASKI COUNTY --- (LRF)LITTLE ROCK AFB [34.92, -92.15]				
	10/28/20 11:56 CST		0	Heavy Rain
	10/28/20 11:56 CST		0	Source: ASOS
At Little Rock AFB, 1.66 inches of rain fell in one hour.				
PULASKI COUNTY --- 0.9 NE SHERWOOD [34.83, -92.21]				
	10/28/20 12:00 CST		0	Heavy Rain
	10/28/20 12:00 CST		0	Source: NWS Employee
An off-duty NWS employee measured 1.50 inches of rain in 20 minutes.				
NEWTON COUNTY --- YARDELLE [36.07, -93.00], 1.1 NNE YARDELLE [36.08, -92.99], 1.7 ENE YARDELLE [36.08, -92.97], 0.3 ESE YARDELLE [36.07, -92.99]				

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	10/28/20 19:23 CST		0	Flash Flood (due to Heavy Rain)
	10/28/20 22:23 CST		0	Source: Law Enforcement

Water was reported over Hwy. 123 west of Western Grove.

A big gullywasher came on the 28th as the system in the Plains neared. Rain came down in buckets over the northern half of the state, with four to more than five inch amounts at several locations. This included Des Arc (Prairie County) and Harrison (Boone County). Three to four inch totals occurred at Booneville (Logan County), Batesville (Independence County), Gilbert (Searcy County), Jonesboro (Craighead County), Lead Hill (Boone County), Marshall (Searcy County), Mena (Polk County), Mountain Home (Baxter County), Newport (Jackson County).

In and around Little Rock (Pulaski County), there was spotty flash flooding. At Sherwood (Pulaski County), an inch and a half of rain dumped in twenty minutes. The Little Rock Air Force Base (Pulaski County) got 1.66 inches in an hour.

In a four day period ending at 600 am CST on the 30th, precipitation in parts of the north and west exceeded six inches. It was a complete reversal of fortune from the dryness experienced up until the deluge. For the month, rain was just under five inches above average at Harrison (Boone County).

WOODRUFF COUNTY --- 0.9 WSW RIVERSIDE [35.28, -91.25], 0.2 SSE RIVERSIDE [35.28, -91.23], 0.7 N PATTERSON [35.26, -91.23], 0.7 N CAVELL [35.26, -91.25]

10/29/20 16:12 CST	0	Flood (due to Heavy Rain)
10/31/20 23:59 CST	0	Source: River/Stream Gage

Heavy rain brought flooding to the Cache River at Patterson.

LAWRENCE COUNTY --- 0.7 N BLACK ROCK [36.11, -91.10], 1.2 E BLACK ROCK [36.10, -91.08], 0.9 S BLACK ROCK [36.09, -91.10], 0.9 NNE POWHATAN [36.09, -91.11]

10/29/20 18:40 CST	0	Flood (due to Heavy Rain)
10/31/20 23:59 CST	0	Source: River/Stream Gage

Heavy rain brought flooding to the Black River at Black Rock.

WOODRUFF COUNTY --- 2.4 WNW AUGUSTA [35.30, -91.41], 1.3 N AUGUSTA [35.30, -91.37], 0.2 N RUFFWOOD [35.27, -91.37], 1.9 W RUFFWOOD [35.27, -91.40]

10/31/20 01:26 CST	0	Flood (due to Heavy Rain)
10/31/20 23:59 CST	0	Source: River/Stream Gage

Heavy rain brought flooding to the White River at Augusta.

Heavy rain brought flooding to parts of northeast Arkansas at the end of October.