

Storm Data and Unusual Weather Phenomena - October 2013

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

ARKANSAS, Central and North Central

(AR-Z056) JEFFERSON, (AR-Z057) ARKANSAS, (AR-Z062) DALLAS, (AR-Z063) CLEVELAND, (AR-Z064) LINCOLN, (AR-Z065) DESHA, (AR-Z066) OUACHITA, (AR-Z067) CALHOUN, (AR-Z068) BRADLEY, (AR-Z069) DREW

10/01/13 00:00 CST	0	Drought
10/15/13 05:59 CST	0	

A lack of rainfall caused the drought in parts of southeastern Arkansas to worsen briefly at the beginning of October. However, rain during the first half of the month improved conditions, with severe drought disappearing from the Little Rock County Warning Area.

JEFFERSON COUNTY --- 0.2 E WRIGHT [34.43, -92.07]

10/02/13 13:43 CST	1K	Thunderstorm Wind (EG 52 kt)
10/02/13 13:43 CST	0	Source: Amateur Radio

A large tree was blown down onto Arkansas 256.

Low pressure aloft moving northward from Louisiana sparked an increase in thunderstorms in Arkansas on the 2nd. Coverage was greatest over the eastern half of the state. An isolated severe storm and locally heavy rain occurred.

WOODRUFF COUNTY --- PATTERSON [35.25, -91.23], 0.1 WSW CAVELL [35.25, -91.25], 1.3 NW RIVERSIDE [35.29, -91.25], 0.9 NE RIVERSIDE [35.29, -91.22]

10/07/13 05:00 CST	0	Flood (due to Heavy Rain)
10/08/13 23:00 CST	0	Source: River/Stream Gage

The Cache River at Patterson rose above flood stage during the morning of the 7th, and fell below flood stage during the evening of the 8th.

WOODRUFF COUNTY --- PATTERSON [35.25, -91.23], 0.1 WSW CAVELL [35.25, -91.25], 1.3 NW RIVERSIDE [35.29, -91.25], 0.9 NE RIVERSIDE [35.29, -91.22]

10/09/13 21:00 CST	5K	Flood (due to Heavy Rain)
10/15/13 12:40 CST	0	Source: River/Stream Gage

The Cache River at Patterson rose back above flood stage during the evening hours of the 9th, and fell below flood stage during the early afternoon hours of the 15th.

Heavy rainfall caused the Cache River at Patterson to rise above flood stage twice in early October.