

Storm Data and Unusual Weather Phenomena - August 2016

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Central and North Central				
PULASKI COUNTY --- (LRF)LITTLE ROCK AFB [34.92, -92.15]				
	08/03/16 15:25 CST	0		Hail (0.88 in)
	08/03/16 15:25 CST	0		Source: Other Federal Agency
Pea to nickel size hail fell on the Little Rock AFB for about 10 minutes.				
PULASKI COUNTY --- 0.6 E GRAVEL RIDGE [34.87, -92.19]				
	08/03/16 16:01 CST	0		Hail (1.00 in)
	08/03/16 16:01 CST	0		Source: Trained Spotter
Trained spotter reported dime to quarter size hail.				
GARLAND COUNTY --- 1.1 E LAKE HAMILTON [34.42, -93.08]				
	08/04/16 16:10 CST	0		Thunderstorm Wind (EG 52 kt)
	08/04/16 16:10 CST	0		Source: Broadcast Media
A few trees were blown down near Caroline Acres Point.				
GARLAND COUNTY --- 0.9 NW EUCLID HGTS [34.49, -93.03]				
	08/05/16 13:50 CST	0		Thunderstorm Wind (EG 52 kt)
	08/05/16 13:50 CST	0		Source: Public
A few trees were blown down near Ridgeway St. and Pleasant Valley St.				
BOONE COUNTY --- 0.6 E HARRISON [36.23, -93.11]				
	08/05/16 19:00 CST	0		Thunderstorm Wind (EG 52 kt)
	08/05/16 19:00 CST	0		Source: Law Enforcement
Trees were blown down.				
BAXTER COUNTY --- 0.9 NW MOUNTAIN HOME [36.34, -92.39], 1.0 NNW MOUNTAIN HOME [36.34, -92.39], 0.7 NNW MOUNTAIN HOME [36.34, -92.38], 0.7 NNW MOUNTAIN HOME [36.34, -92.39]				
	08/05/16 20:51 CST	0		Flash Flood (due to Heavy Rain)
	08/05/16 22:51 CST	0		Source: Law Enforcement
Over eight inches of water was covering Highway 5 in Mountain Home.				
BAXTER COUNTY --- 0.7 N MOUNTAIN HOME [36.34, -92.38], 1.0 NNW MOUNTAIN HOME [36.34, -92.39], 0.8 NW MOUNTAIN HOME [36.34, -92.39], 0.5 N MOUNTAIN HOME [36.34, -92.38]				
	08/05/16 21:15 CST	0		Flash Flood (due to Heavy Rain)
	08/05/16 23:15 CST	0		Source: Law Enforcement
Numerous roads were closed in town due to flooding... with portions of Oak Tree Mobile Home Park flooded. Several other houses were flooded in town as well.				
BOONE COUNTY --- 0.6 E HARRISON [36.23, -93.11], 1.1 SSE BATAVIA [36.24, -93.21], 3.4 W CRICKET [36.45, -93.28], 2.0 E OMAHA [36.45, -93.14]				
	08/05/16 22:00 CST	0		Flash Flood (due to Heavy Rain)
	08/06/16 00:00 CST	0		Source: Law Enforcement
Several low water crossings were flooded between Harrison and the northern part of the county.				
CONWAY COUNTY --- 1.2 SSW MT OLIVE [35.18, -92.58]				
	08/06/16 00:50 CST	10K		Thunderstorm Wind (EG 65 kt)
	08/06/16 00:50 CST	0		Source: Emergency Manager
Local Coordinator reported damages to property at 715 Caney Valley Road including a mobile home that was moved from its foundation, roofs blown off two chicken houses, and a shed that was destroyed due to storms that moved through the area.				
DESHA COUNTY --- 0.9 SW ARKANSAS CITY [33.61, -91.21]				

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	08/06/16 13:25 CST		7K	Thunderstorm Wind (EG 52 kt)
	08/06/16 13:25 CST		0	Source: Public

A few large trees were downed with damage to a home and a car.

Severe thunderstorms from August 3 to August 6, 2016 produced large hail, damaging winds, and flash flooding.

POPE COUNTY --- SAND GAP [35.72, -93.10]

08/07/16 13:25 CST	0	Thunderstorm Wind (EG 52 kt)
08/07/16 13:25 CST	0	Source: Law Enforcement

A few large trees were reported down in the area.

BOONE COUNTY --- 0.7 N HARRISON [36.24, -93.12], 1.4 NNE HARRISON [36.25, -93.11], 1.5 E HARRISON [36.23, -93.09], 0.8 E HARRISON [36.23, -93.11]

08/07/16 13:30 CST	0	Flash Flood (due to Heavy Rain)
08/07/16 15:30 CST	0	Source: Social Media

Northbound lanes at the intersection of Highways 62 and 65 were underwater. Other side streets in the area were completely underwater as well.

VAN BUREN COUNTY --- 1.3 ESE DAMASCUS [35.37, -92.40]

08/07/16 14:45 CST	0	Thunderstorm Wind (EG 52 kt)
08/07/16 14:45 CST	0	Source: Social Media

A tree was blown down.

PULASKI COUNTY --- 0.9 NW MORGAN [34.89, -92.38]

08/07/16 15:30 CST	0	Thunderstorm Wind (EG 52 kt)
08/07/16 15:30 CST	0	Source: Social Media

A large tree was blown down.

PULASKI COUNTY --- 2.2 NW MAUMELLE [34.89, -92.43]

08/07/16 15:30 CST	0	Thunderstorm Wind (EG 52 kt)
08/07/16 15:30 CST	0	Source: Law Enforcement

A few large tree limbs were down along Highway 365.

DREW COUNTY --- 0.9 SE MONTICELLO [33.62, -91.79]

08/07/16 17:40 CST	0	Thunderstorm Wind (EG 52 kt)
08/07/16 17:40 CST	0	Source: Social Media

A large tree was blown down.

Severe thunderstorms moved through north and west Arkansas on 8/7/16 which also caused some flash flooding.

STONE COUNTY --- 0.7 N ALCO [35.89, -92.37]

08/13/16 14:30 CST	0	Heavy Rain
08/13/16 16:30 CST	0	Source: Amateur Radio

The rainfall amount was estimated over the past 1 to 2 hours. Estimated rainfall was 3 inches.

HOT SPRING COUNTY --- CANEY [34.30, -93.15]

08/14/16 06:00 CST	0	Heavy Rain
08/15/16 06:00 CST	0	Source: COOP Observer

Heavy rain of 4.95 inches was measured from 7 am on 8/14 to 7 am on 8/15/16.

Heavy rainfall was noted in north and central Arkansas 8/13/16 and 8/15/16.

ARKANSAS COUNTY --- 54.1 W HUMPHREY [34.56, -92.63], 53.1 W HUMPHREY [34.56, -92.61], 52.5 W HUMPHREY [34.54, -92.60], 53.2 W HUMPHREY [34.54, -92.61]

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	08/15/16 08:15 CST		0	Flood (due to Heavy Rain)
	08/16/16 03:45 CST		0	Source: River/Stream Gage

Heavy rainfall caused flooding on the Saline River 8/15-16/16.

SALINE COUNTY --- 3.1 SW SLOCOMB [34.50, -92.77]

	08/15/16 09:06 CST		0	Heavy Rain
	08/15/16 10:06 CST		0	Source: CoCoRaHS

COCORAHS observer measured 6.14 inches of rain from 8/13 through the morning of 8/15.

WOODRUFF COUNTY --- 2.9 WNW AUGUSTA [35.29, -91.42], 1.9 NNW AUGUSTA [35.30, -91.39], 0.6 N NEW AUGUSTA [35.28, -91.35], 2.1 SW RUFFWOOD [35.25, -91.40]

	08/17/16 11:15 CST		0	Flood (due to Heavy Rain)
	08/31/16 22:59 CST		0	Source: River/Stream Gage

Heavy rainfall caused flooding on the White River at Augusta 8/17/16 to 8/31/16.

WOODRUFF COUNTY --- 1.0 W RIVERSIDE [35.28, -91.25], 0.2 N RIVERSIDE [35.28, -91.23], 0.8 N PATTERSON [35.26, -91.23], 0.7 NNE CAVELL [35.26, -91.25]

	08/17/16 19:00 CST		0	Flood (due to Heavy Rain)
	08/31/16 22:59 CST		0	Source: River/Stream Gage

Heavy rainfall caused flooding on the Cache River at Patterson 8/17/16 to 8/31/16.

Heavy rainfall caused flooding of rivers in parts of east and central Arkansas 8/15-17/16.

POLK COUNTY --- 0.7 N BOARD CAMP [34.54, -94.10], 1.5 SSW YOCANNA [34.55, -94.06], 2.6 S YOCANNA [34.53, -94.05], 0.6 SSW BOARD CAMP [34.52, -94.10]

	08/20/16 10:30 CST		0	Flash Flood (due to Heavy Rain)
	08/20/16 11:30 CST		0	Source: Law Enforcement

Numerous county roads are flooded due to rapidly rising creeks and impassable low water crossings.

MONTGOMERY COUNTY --- MT IDA [34.55, -93.63], 3.5 WNW SIMS [34.68, -93.74], 3.3 N HUDDLESTON [34.63, -93.83], 3.5 SSW MT IDA [34.50, -93.66]

	08/20/16 10:45 CST		0	Flash Flood (due to Heavy Rain)
	08/20/16 11:30 CST		0	Source: Law Enforcement

Numerous highways and county roads are impassable around Mt. Ida and Oden due to rapidly rising creeks and washed out culverts.

PIKE COUNTY --- 0.9 SW LANGLEY [34.31, -93.84], 1.1 NE LANGLEY [34.33, -93.81], 1.7 ESE LANGLEY [34.31, -93.80], 2.8 SW LANGLEY [34.29, -93.86]

	08/20/16 13:10 CST		0	Flash Flood (due to Heavy Rain)
	08/20/16 14:10 CST		0	Source: Law Enforcement

Several county roads are impassable due to rapidly rising creeks near Langley.

MONTGOMERY COUNTY --- 0.9 NW ALBERT [34.38, -93.88], 1.6 NNE ALBERT [34.39, -93.86], 1.7 ESE ALBERT [34.36, -93.84], 1.0 S ALBERT [34.36, -93.87]

	08/20/16 13:11 CST		0	Flash Flood (due to Heavy Rain)
	08/20/16 14:45 CST		0	Source: Law Enforcement

A few roadways are impassable due to culvert washouts and landslides.

Heavy rainfall was across western Arkansas on 8/20/16.

CLARK COUNTY --- 1.2 NE ARKADELPHIA [34.13, -93.05], 2.5 ENE ARKADELPHIA [34.13, -93.03], 2.1 NW TUPELO [34.10, -93.02], 1.5 E ARKADELPHIA MUNI ARP [34.10, -93.04]

	08/21/16 05:00 CST		0	Flood (due to Heavy Rain)
	08/21/16 10:00 CST		0	Source: River/Stream Gage

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Heavy rain caused flooding on the Ouachita River at Arkadelphia 8/21/16.

Heavy rainfall induced flooding in southwest Arkansas on the Ouachita River 8/21/16.

PERRY COUNTY --- 0.6 E PERRY [35.05, -92.79]

08/31/16 17:10 CST

0

Thunderstorm Wind (EG 52 kt)

08/31/16 17:10 CST

0

Source: Trained Spotter

A few trees were reported down in and around Perry.

A severe thunderstorm toppled a few trees in and around Perry on 8/31/16.