

Storm Data and Unusual Weather Phenomena - August 2023

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|---|--------------------|-------------------|---------------------|------------------------------|
| ARKANSAS, Central and North Central | | | | |
| VAN BUREN COUNTY --- 0.6 W CHIMES [35.70, -92.74] | | | | |
| | 08/07/23 04:35 CST | | 0 | Hail (2.50 in) |
| | 08/07/23 04:35 CST | | 0 | Source: Public |
| Tennis ball sized hail fell in the town of Chimes. | | | | |
| SEARCY COUNTY --- 2.7 SW BOOSTER [35.72, -92.70] | | | | |
| | 08/07/23 04:40 CST | | 0 | Hail (2.50 in) |
| | 08/07/23 04:40 CST | | 0 | Source: Trained Spotter |
| Tennis ball sized hail fell near the community of Woolum from social media image provided by trained spotter via mPING. | | | | |
| VAN BUREN COUNTY --- 0.6 E SHIRLEY [35.65, -92.31] | | | | |
| | 08/07/23 05:00 CST | | 0 | Hail (1.25 in) |
| | 08/07/23 05:00 CST | | 0 | Source: Public |
| Half-dollar sized hail fell in the community of Shirley. | | | | |
| CLEBURNE COUNTY --- 0.6 E WOLF BAYOU [35.65, -91.89] | | | | |
| | 08/07/23 05:20 CST | | 0 | Hail (1.75 in) |
| | 08/07/23 05:20 CST | | 0 | Source: Public |
| Golf ball sized hail fell near the town of Wolf Bayou. | | | | |
| CLEBURNE COUNTY --- 0.9 NE DRASCO [35.64, -91.94] | | | | |
| | 08/07/23 05:20 CST | | 0 | Hail (1.00 in) |
| | 08/07/23 05:20 CST | | 0 | Source: Public |
| Quarter sized hail fell in the town of Drasco. | | | | |
| JACKSON COUNTY --- 1.8 ENE NEWPORT [35.61, -91.24] | | | | |
| | 08/07/23 05:59 CST | | 0 | Hail (0.75 in) |
| | 08/07/23 05:59 CST | | 0 | Source: Public |
| Penny sized hail fell in the vicinity of Newport. | | | | |
| MONTGOMERY COUNTY --- 1.1 W PINE RIDGE [34.58, -93.90] | | | | |
| | 08/08/23 06:21 CST | | 0 | Heavy Rain |
| | 08/08/23 06:21 CST | | 0 | Source: COOP Observer |
| Co-Op observer measured 4.10 inches of total rainfall over a 24 hour period with rain still falling. | | | | |
| POLK COUNTY --- 0.6 W MENA [34.58, -94.24] | | | | |
| | 08/08/23 07:00 CST | | 0 | Heavy Rain |
| | 08/08/23 07:00 CST | | 0 | Source: CoCoRaHS |
| The CoCorahs site at Mena received a measured amount of 4.20 inches of total rainfall within the previous 24 hour period. | | | | |
| POLK COUNTY --- 1.3 WSW MENA [34.57, -94.25] | | | | |
| | 08/08/23 07:00 CST | | 0 | Heavy Rain |
| | 08/08/23 07:00 CST | | 0 | Source: COOP Observer |
| The Mena Co-Op observer measured 4.42 inches of total rainfall in a 24 hour period ending at 7:45 AM CST. | | | | |
| BAXTER COUNTY --- 0.9 NE CLARKRIDGE [36.48, -92.34] | | | | |
| | 08/09/23 18:50 CST | | 0 | Thunderstorm Wind (EG 56 kt) |
| | 08/09/23 18:50 CST | | 0 | Source: Broadcast Media |

Large trees and large tree limbs fell across the town of Clarkridge.

Storm Data and Unusual Weather Phenomena - August 2023

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|--|--------------------|-------------------|---------------------|--------------------------------|
| BAXTER COUNTY --- 1.5 NNW MOUNTAIN HOME [36.35, -92.39] | | | | |
| | 08/09/23 18:53 CST | | 0 | Thunderstorm Wind (EG 52 kt) |
| | 08/09/23 18:53 CST | | 0 | Source: Public |
| Large tree limbs were broken and shingles were blown off at a home in Mountain Home via mPING. | | | | |
| BAXTER COUNTY --- 2.1 N MOUNTAIN HOME [36.36, -92.38] | | | | |
| | 08/09/23 18:53 CST | | 0 | Thunderstorm Wind (MG 59 kt) |
| | 08/09/23 18:53 CST | | 0 | Source: Public |
| A measured wind gust of 68 mph was observed in the town of Mountain Home and a large portion of the county lost power. | | | | |
| BAXTER COUNTY --- 0.9 NE MOUNTAIN HOME [36.34, -92.37] | | | | |
| | 08/09/23 18:55 CST | | 0 | Thunderstorm Wind (EG 61 kt) |
| | 08/09/23 18:55 CST | | 0 | Source: Emergency Manager |
| Multiple trees and power lines were downed across the town of Mountain Home. | | | | |
| FULTON COUNTY --- 2.3 ESE WHEELING [36.31, -91.81] | | | | |
| | 08/09/23 19:34 CST | | 0 | Thunderstorm Wind (EG 56 kt) |
| | 08/09/23 19:34 CST | | 0 | Source: Public |
| Widespread power outages were observed across Fulton county, especially in the vicinity of Wheeling. | | | | |
| SHARP COUNTY --- 2.3 ENE ASH FLAT [36.23, -91.56] | | | | |
| | 08/09/23 19:53 CST | | 0 | Thunderstorm Wind (EG 56 kt) |
| | 08/09/23 19:53 CST | | 0 | Source: Emergency Manager |
| Multiple trees were blown down across the county blocking several roadways within Sharp county. | | | | |
| LAWRENCE COUNTY --- 0.9 NW RAVENDEN [36.24, -91.26] | | | | |
| | 08/09/23 20:15 CST | | 0 | Thunderstorm Wind (EG 52 kt) |
| | 08/09/23 20:15 CST | | 0 | Source: Fire Department/Rescue |
| Trees fell across the town of Ravenden. | | | | |
| LAWRENCE COUNTY --- 0.9 NW HOXIE [36.06, -90.99] | | | | |
| | 08/09/23 20:30 CST | | 0 | Thunderstorm Wind (EG 56 kt) |
| | 08/09/23 20:30 CST | | 0 | Source: Emergency Manager |
| Several trees fell across the county including a tree falling onto a mobile home in Hoxie. | | | | |
| LAWRENCE COUNTY --- WALNUT RIDGE [36.07, -90.96] | | | | |
| | 08/09/23 20:30 CST | | 0 | Thunderstorm Wind (EG 56 kt) |
| | 08/09/23 20:30 CST | | 0 | Source: Fire Department/Rescue |
| Multiple trees blocking roadways across the town of Walnut Ridge. | | | | |
| LAWRENCE COUNTY --- HOXIE [36.05, -90.98] | | | | |
| | 08/09/23 20:35 CST | | 0 | Thunderstorm Wind (MG 57 kt) |
| | 08/09/23 20:35 CST | | 0 | Source: Trained Spotter |
| A trained spotter measured a 66 mph wind gust in the town of Hoxie. | | | | |
| LAWRENCE COUNTY --- HOXIE [36.05, -90.98] | | | | |
| | 08/09/23 20:38 CST | | 0 | Hail (1.25 in) |
| | 08/09/23 20:38 CST | | 0 | Source: Trained Spotter |
| Half dollar sized hail fell in the town of Hoxie. | | | | |
| LAWRENCE COUNTY --- 0.9 NE SEDGWICK [35.98, -90.86] | | | | |

Storm Data and Unusual Weather Phenomena - August 2023

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|--|--------------------|-------------------|---------------------|---------------------------------|
| | 08/09/23 20:45 CST | | 0 | Hail (1.25 in) |
| | 08/09/23 20:45 CST | | 0 | Source: Public |
| Half-dollar sized hail in the community of Sedgwick. | | | | |
| <hr/> | | | | |
| CLEBURNE COUNTY --- 0.9 SW HEBER SPGS [35.49, -92.04] | | | | |
| | 08/10/23 00:13 CST | | 0 | Hail (0.75 in) |
| | 08/10/23 00:13 CST | | 0 | Source: Public |
| Penny sized hail fell in the town of Heber Springs via mPING. | | | | |
| <hr/> | | | | |
| WHITE COUNTY --- 0.7 N JUDSONIA [35.29, -91.63] | | | | |
| | 08/10/23 00:44 CST | | 0 | Hail (1.00 in) |
| | 08/10/23 00:44 CST | | 0 | Source: Broadcast Media |
| Quarter sized hail fell in the town of Judsonia. | | | | |
| <hr/> | | | | |
| INDEPENDENCE COUNTY --- 2.2 NE BATESVILLE [35.79, -91.62] | | | | |
| | 08/10/23 03:10 CST | | 0 | Thunderstorm Wind (EG 56 kt) |
| | 08/10/23 03:10 CST | | 0 | Source: Trained Spotter |
| Multiple trees were downed in the vicinity of Wolford Addition. | | | | |
| <hr/> | | | | |
| INDEPENDENCE COUNTY --- 1.0 SE BATESVILLE [35.76, -91.64], 1.0 SE BATESVILLE [35.76, -91.64], 1.0 SE BATESVILLE [35.76, -91.64], 0.9 SE BATESVILLE [35.76, -91.64] | | | | |
| | 08/10/23 06:00 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 08/10/23 06:00 CST | | 0 | Source: COOP Observer |
| Several roads in the town of Batesville were underwater. Batesville Lock and Dam observed 5.85 inches of rain over the previous 24 hour period. | | | | |
| <hr/> | | | | |
| INDEPENDENCE COUNTY --- 1.6 SSW PFEIFFER [35.80, -91.60], 1.8 SSW PFEIFFER [35.80, -91.60], 1.6 SSW PFEIFFER [35.80, -91.59], 1.4 SSW PFEIFFER [35.80, -91.59] | | | | |
| | 08/10/23 06:00 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 08/10/23 06:00 CST | | 0 | Source: CoCoRaHS |
| AR-IN-22 CoCoRaHS Gauge measured 5.55 inches of total rainfall over a 24 hour period. Multiple roadways were flooded in the town of Batesville and within Independence county, including a car that was observed overtaken by flood waters and began to float down the street. | | | | |
| <hr/> | | | | |
| JACKSON COUNTY --- 0.7 N DIAZ [35.64, -91.27], 0.7 N DIAZ [35.64, -91.27], 0.7 N DIAZ [35.64, -91.27], 0.7 N DIAZ [35.64, -91.27] | | | | |
| | 08/10/23 06:00 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 08/10/23 06:00 CST | | 0 | Source: Public |
| Roads flooded around the Steel Mill in the town of Diaz. | | | | |
| <hr/> | | | | |
| JACKSON COUNTY --- 1.6 E DIAZ [35.63, -91.24], 1.9 E DIAZ [35.63, -91.24], 2.0 E DIAZ [35.63, -91.23], 1.5 E DIAZ [35.63, -91.24] | | | | |
| | 08/10/23 06:00 CST | | 0 | Flash Flood (due to Heavy Rain) |
| | 08/10/23 06:00 CST | | 0 | Source: COOP Observer |
| Several roads in the Newport area were flooded and were impassable. The Co-Op Observer at Newport measured 5.37 inches of total rainfall over the previous 24 hour period. | | | | |
| <hr/> | | | | |
| GRANT COUNTY --- 1.5 SSW JENKINS FERRY [34.20, -92.56] | | | | |
| | 08/11/23 06:45 CST | | 0 | Thunderstorm Wind (EG 56 kt) |
| | 08/11/23 06:45 CST | | 0 | Source: Public |
| Multiple trees downed along AR-Highway 46 between the towns of Prattsville and Leola. | | | | |
| A strong storm system and associated cold front moved around the periphery of a high pressure system situated over the Gulf of Mexico. The boundary triggered scattered severe thunderstorms in northern Arkansas during the night-time hours bringing to large hail, damaging winds, and flash flooding. | | | | |
| <hr/> | | | | |
| WOODRUFF COUNTY --- 0.8 W RIVERSIDE [35.28, -91.24], 0.5 E RIVERSIDE [35.28, -91.22], 0.2 NW PATTERSON [35.25, -91.23], 0.5 NW CAVELL [35.26, -91.26] | | | | |

Storm Data and Unusual Weather Phenomena - August 2023

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|----------|--------------------|-------------------|---------------------|---------------------------|
| | 08/11/23 17:00 CST | | 0 | Flood (due to Heavy Rain) |
| | 08/21/23 13:00 CST | | 0 | Source: River/Stream Gage |

Heavy rain brought flooding to the Cache River at Patterson August 11-21, 2023.

Heavy rain brought flooding to the Cache River at Patterson August 11-21, 2023.

GARLAND COUNTY --- 2.8 N LONSDALE [34.58, -92.81]

| | | |
|--------------------|---|------------------------------|
| 08/26/23 11:30 CST | 0 | Thunderstorm Wind (EG 52 kt) |
| 08/26/23 11:30 CST | 0 | Source: Law Enforcement |

A tree was downed onto AR-Highway 128.

INDEPENDENCE COUNTY --- 0.9 SW CHARLOTTE [35.81, -91.44]

| | | |
|--------------------|---|------------------------------|
| 08/26/23 15:40 CST | 0 | Thunderstorm Wind (EG 56 kt) |
| 08/26/23 15:40 CST | 0 | Source: Emergency Manager |

Multiple trees and power lines downed across Independence county with many blocking roadways. The hardest hit areas within the county were the towns of Charlotte, Cord, and Newark. Approximately 6,000 customers lost power due to the damaging winds.

WHITE COUNTY --- SUNNY HILL [35.28, -91.77]

| | | |
|--------------------|---|------------------------------|
| 08/26/23 15:50 CST | 0 | Thunderstorm Wind (EG 52 kt) |
| 08/26/23 15:50 CST | 0 | Source: Public |

Multiple tree limbs at least 3 to 6 inches in diameter were knocked down near Searcy.

JOHNSON COUNTY --- 1.8 ESE HARTMAN [35.42, -93.59]

| | | |
|--------------------|---|------------------------------|
| 08/26/23 16:25 CST | 0 | Thunderstorm Wind (EG 56 kt) |
| 08/26/23 16:25 CST | 0 | Source: Public |

Multiple power poles were snapped near Hartman.

WHITE COUNTY --- 1.1 W HAMMONSVILLE [35.17, -92.07]

| | | |
|--------------------|---|------------------------------|
| 08/26/23 16:30 CST | 0 | Thunderstorm Wind (EG 56 kt) |
| 08/26/23 16:30 CST | 0 | Source: Public |

Multiple trees and tree limbs were downed at a cemetery near El Paso.

A cold front moved across northern Arkansas on August 26th and combined with plenty of daytime heating provided sporadic severe thunderstorms across northern and central Arkansas which led to damaging wind gusts.