

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ARKANSAS, Central and North Central</b>				
<b>CALHOUN COUNTY --- 7.3 SW ARTESIAN [33.33, -92.56], 9.2 S ARTESIAN [33.27, -92.49], 7.0 SSE ARTESIAN [33.30, -92.43], 2.9 SSW ARTESIAN [33.36, -92.49]</b>				
	05/01/22 00:00 CST		0	Flood (due to Heavy Rain)
	05/18/22 10:45 CST		0	Source: River/Stream Gage
The river forecast point at Thatcher L&D remained at minor flood stage through mid May.				
<b>LAWRENCE COUNTY --- 0.9 NNE BLACK ROCK [36.11, -91.09], 1.6 ENE BLACK ROCK [36.11, -91.07], 1.3 SSE BLACK ROCK [36.08, -91.09], 0.9 N POWHATAN [36.09, -91.12]</b>				
	05/01/22 00:00 CST		0	Flood (due to Heavy Rain)
	05/31/22 16:00 CST		0	Source: River/Stream Gage
The river forecast point at Black Rock remained at minor flood stage through most of the month of May.				
<b>MONROE COUNTY --- 2.7 NW CLARENDON [34.71, -91.34], 1.7 WSW JEFFRIES [34.71, -91.31], 0.8 SSE CLARENDON [34.67, -91.30], 2.1 WSW CLARENDON [34.66, -91.33]</b>				
	05/01/22 00:00 CST		0	Flood (due to Heavy Rain)
	05/31/22 23:59 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the White River at Clarendon in early May.				
<b>PRAIRIE COUNTY --- 2.0 N DES ARC [35.00, -91.51], 2.4 NNE DES ARC [35.00, -91.48], 1.8 E HARRYS [34.95, -91.47], 0.4 N HARRYS [34.96, -91.50]</b>				
	05/01/22 00:00 CST		0	Flood (due to Heavy Rain)
	05/30/22 19:00 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the White River at Des Arc in early May.				
<b>RANDOLPH COUNTY --- 0.8 SW POCAHONTAS [36.25, -90.98], 1.2 NW POCAHONTAS MUNI ARPT [36.24, -90.97], 1.1 ESE POCAHONTAS [36.26, -90.95], 0.4 N POCAHONTAS [36.26, -90.97]</b>				
	05/01/22 00:00 CST		0	Flood (due to Heavy Rain)
	05/16/22 18:15 CST		0	Source: River/Stream Gage
The river forecast point at Pocahontas was at minor flood stage through mid May.				
<b>WHITE COUNTY --- 1.5 ESE WATKINS [35.14, -91.46], 2.1 NE GEORGETOWN [35.14, -91.43], 2.0 ESE GEORGETOWN [35.11, -91.42], 1.3 SW GEORGETOWN [35.11, -91.46]</b>				
	05/01/22 00:00 CST		0	Flood (due to Heavy Rain)
	05/19/22 20:00 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the White River at Georgetown in early May.				
<b>WOODRUFF COUNTY --- 1.0 WSW RIVERSIDE [35.28, -91.25], 0.3 S RIVERSIDE [35.28, -91.23], 0.4 NNW PATTERSON [35.26, -91.23], 0.6 NNW CAVELL [35.26, -91.25]</b>				
	05/01/22 00:00 CST		0	Flood (due to Heavy Rain)
	05/02/22 19:30 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Cache River at Patterson in early May.				
<b>WOODRUFF COUNTY --- 4.5 WNW AUGUSTA [35.30, -91.45], 2.8 NNW AUGUSTA [35.31, -91.39], 0.5 W NEW AUGUSTA [35.27, -91.36], 3.2 SW RUFFWOOD [35.24, -91.42]</b>				
	05/01/22 00:00 CST		0	Flood (due to Heavy Rain)
	05/31/22 23:59 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the White River at Augusta in early May.				
<b>SHARP COUNTY --- 1.3 W HARDY [36.32, -91.50], 1.6 SSE HARDY [36.30, -91.47], 1.2 E HARDY [36.32, -91.46], 0.9 NNW HARDY [36.33, -91.49]</b>				
	05/02/22 22:55 CST		0	Flood (due to Heavy Rain)
	05/03/22 01:45 CST		0	Source: River/Stream Gage

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The river forecast point at Hardy, along the Spring River, went into minor flood stage between May 2nd and May 3rd, 2022.				
<b>RANDOLPH COUNTY --- 6.2 W NOLAND [36.20, -91.18], 5.3 W NOLAND [36.20, -91.16], 4.9 W NOLAND [36.21, -91.16], 5.8 W NOLAND [36.21, -91.17]</b>				
	05/03/22 08:15 CST		0	Flood (due to Heavy Rain)
	05/03/22 21:00 CST		0	Source: River/Stream Gage
The forecast point at Imboden, along the Spring River, went into minor flood stage on May 3rd, 2022.				
<b>WOODRUFF COUNTY --- 0.8 W RIVERSIDE [35.28, -91.24], 0.3 NE RIVERSIDE [35.28, -91.23], 0.3 ENE PATTERSON [35.25, -91.23], 0.4 NNW CAVELL [35.26, -91.25]</b>				
	05/03/22 19:45 CST		0	Flood (due to Heavy Rain)
	05/05/22 01:15 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Cache River at Patterson again in early May.				
<b>SHARP COUNTY --- 1.6 W HARDY [36.32, -91.51], 1.0 NW HARDY [36.33, -91.49], 1.4 ESE HARDY [36.31, -91.46], 1.4 SSE HARDY [36.30, -91.47]</b>				
	05/05/22 19:55 CST		0	Flood (due to Heavy Rain)
	05/05/22 22:10 CST		0	Source: River/Stream Gage
Heavy rain brought flooding to the Spring River at Hardy in early May.				
<b>Heavy rains brought river flooding to portions of the Ouachita, Black, Spring, White, and Cache Rivers.</b>				
<b>GARLAND COUNTY --- 0.9 SW ROYAL [34.51, -93.24]</b>				
	05/02/22 14:43 CST		0	Hail (0.88 in)
	05/02/22 14:43 CST		0	Source: Public
<b>GARLAND COUNTY --- 0.7 S BEAR [34.52, -93.27]</b>				
	05/02/22 14:44 CST		0	Hail (0.75 in)
	05/02/22 14:44 CST		0	Source: Public
This was an mPING report.				
<b>GARLAND COUNTY --- 0.6 W SUNSHINE [34.47, -93.24]</b>				
	05/02/22 14:50 CST		0	Hail (0.75 in)
	05/02/22 14:50 CST		0	Source: Public
<b>GARLAND COUNTY --- 1.3 ENE ROYAL [34.53, -93.21]</b>				
	05/02/22 14:55 CST		0	Hail (1.00 in)
	05/02/22 14:55 CST		0	Source: Public
This was an mPING report.				
<b>FULTON COUNTY --- 0.7 N GEPP [36.39, -92.10], 1.4 N RUTH [36.39, -92.13], 0.4 ENE RUTH [36.37, -92.12], 0.1 SSE GEPP [36.38, -92.10]</b>				
	05/02/22 17:52 CST		0	Flash Flood (due to Heavy Rain)
	05/02/22 20:52 CST		0	Source: Public
All roads were impassable in Gepp.				
<b>BAXTER COUNTY --- 2.8 NW GASSVILLE [36.31, -92.53], 2.8 NW GASSVILLE [36.31, -92.53], 2.8 NW GASSVILLE [36.31, -92.53], 2.8 NW GASSVILLE [36.31, -92.53]</b>				
	05/02/22 18:33 CST		0	Flash Flood (due to Heavy Rain)
	05/02/22 21:33 CST		0	Source: Emergency Manager
The intersection of Wildcat Shoals Rd. and Denton Ferry Rd. was impassable due to high water. Also, once car was submerged, but the occupant was unharmed.				
<b>SHARP COUNTY --- HARDY [36.32, -91.48], 0.4 S HARDY [36.31, -91.48], 0.6 WSW HARDY [36.32, -91.49], 0.4 WNW HARDY [36.32, -91.49]</b>				
	05/02/22 18:35 CST		0	Flash Flood (due to Heavy Rain)
	05/02/22 21:35 CST		0	Source: Law Enforcement

Several roads were under water. Also, some cars were flooded.

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>SHARP COUNTY --- 0.7 NNW CHEROKEE VLG [36.31, -91.53], 0.6 NNW CHEROKEE VLG [36.31, -91.52], 0.5 NNW CHEROKEE VLG [36.31, -91.52], 0.7 NW CHEROKEE VLG [36.31, -91.53], 0.8 NW CHEROKEE VLG [36.31, -91.53]</b>				
	05/02/22 19:04 CST		0	Flash Flood (due to Heavy Rain)
	05/02/22 22:04 CST		0	Source: Department of Highways
There were multiple sections of Highway 175 closed due to high water. These were between West Lakeshore Dr. and Syline Dr.				
<b>JOHNSON COUNTY --- 3.6 NW LUTHERVILLE [35.52, -93.32]</b>				
	05/02/22 21:36 CST		90K	Thunderstorm Wind (EG 70 kt)
	05/02/22 21:36 CST		0	Source: Emergency Manager
A mobile home was destroyed, walls were pushed inward in one direction. Trees were blown over (from west to east) laying over a house.				
<b>NEWTON COUNTY --- WESTERN GROVE [36.10, -92.95]</b>				
	05/02/22 22:52 CST		5K	Thunderstorm Wind (EG 61 kt)
	05/02/22 22:52 CST		0	Source: Social Media
Pictures were on social media of downed tree limbs and a small shed that was knocked over in Western Grove. Time is based on radar data.				
<b>POPE COUNTY --- 0.6 E DOVER [35.40, -93.11]</b>				
	05/02/22 22:59 CST		0	Thunderstorm Wind (EG 61 kt)
	05/02/22 22:59 CST		0	Source: Emergency Manager
Fallen trees were blocking all lanes on Highway 164 in Dover.				
<b>POPE COUNTY --- 1.7 W HECTOR [35.47, -92.98]</b>				
	05/02/22 22:59 CST		0	Thunderstorm Wind (EG 61 kt)
	05/02/22 22:59 CST		0	Source: Emergency Manager
Fallen trees were blocking all lanes on Highway 27 in Hector.				
<b>POPE COUNTY --- 1.8 WNW WILSON [35.21, -92.95]</b>				
	05/02/22 22:59 CST		0	Thunderstorm Wind (EG 61 kt)
	05/02/22 22:59 CST		0	Source: Emergency Manager
Fallen trees were blocking all lanes on Highway 105 south of Atkins.				
<b>YELL COUNTY --- 0.6 W ONYX [34.85, -93.41]</b>				
	05/02/22 23:27 CST		0	Thunderstorm Wind (EG 61 kt)
	05/02/22 23:27 CST		0	Source: Law Enforcement
Sheriff's department observed trees down across Highway 27 in Onyx. This was relayed by the Mt. Ida fire chief/ COOP observer. The time is based on radar.				
<b>FAULKNER COUNTY --- 0.7 N CONWAY [35.09, -92.45]</b>				
	05/03/22 00:12 CST		0.10M	Thunderstorm Wind (EG 61 kt)
	05/03/22 00:12 CST		0	Source: Emergency Manager
Trees fell on homes and across roads, windows were damaged and there were power outages.				
<b>RANDOLPH COUNTY --- 1.1 SW ENGELBERG [36.32, -90.91], 1.1 SW ENGELBERG [36.32, -90.91], 1.0 SE BROCKETT [36.32, -90.92], 1.0 SE BROCKETT [36.32, -90.92]</b>				
	05/03/22 02:00 CST		0	Flash Flood (due to Heavy Rain)
	05/03/22 05:00 CST		0	Source: Emergency Manager
Highway 166 was closed between Sparrow Rd. and Pigeon Loop due to high water.				
<b>BAXTER COUNTY --- 1.5 NNW MOUNTAIN HOME [36.35, -92.39]</b>				
	05/03/22 03:45 CST		0	Heavy Rain
	05/03/22 03:45 CST		0	Source: COOP Observer

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
This was a 24 hour rainfall.				
<b>NEWTON COUNTY --- 0.9 NW JASPER [36.01, -93.19]</b>				
	05/03/22 05:00 CST		0	Heavy Rain
	05/03/22 05:00 CST		0	Source: COOP Observer
This was a 24 hour rainfall total.				
<b>BAXTER COUNTY --- 4.5 NNE MOUNTAIN HOME [36.39, -92.35]</b>				
	05/05/22 02:36 CST		0	Hail (1.00 in)
	05/05/22 02:36 CST		0	Source: Social Media
<b>ARKANSAS COUNTY --- 4.2 N LODGES CORNERS [34.36, -91.53], 4.5 NNE LODGES CORNERS [34.36, -91.51]</b>				
	05/05/22 11:53 CST		50K	Tornado (EF2, L: 1.53 mi , W: 300 yd)
	05/05/22 11:55 CST		0	Source: NWS Storm Survey
A large pole barn was completely destroyed and electrical transmission line towers were knocked down . The likely cause of damage that initiated the collapse of the electrical transmission line towers was a large lofted shipping container that collided with the base of one of the towers. Other damage included downed smaller power poles and minor roof damage to a home.				
<b>ARKANSAS COUNTY --- 1.8 WSW PLAINVIEW [34.47, -91.36]</b>				
	05/05/22 12:09 CST		0.10M	Thunderstorm Wind (EG 70 kt)
	05/05/22 12:12 CST		0	Source: NWS Storm Survey
This powerful microburst destroyed a large, well-built metal storage building. The building was anchored at 10 points with concrete around each post, and it appears initial damage on one side of the building caused the interior of the building to become exposed to the wind. The structural soundness of the building allowed wind energy to build up inside until the entire structure was violently lifted from the ground. Aside from minor shingle damage to a nearby roof, surrounding structures were undamaged. Debris from the metal building was carried approximately 700 yards downstream with evidence of ground scarring, indicating winds were strong enough to cause heavy debris to tumble. There was a narrow damage swath on the order of 150 yards in width.				
<b>ARKANSAS COUNTY --- 0.7 N ST CHARLES [34.38, -91.13]</b>				
	05/05/22 12:47 CST		0	Hail (1.00 in)
	05/05/22 12:47 CST		0	Source: COOP Observer
Quarter size hail reported at Saint Charles.				
<b>LINCOLN COUNTY --- GRADY [34.08, -91.70]</b>				
	05/05/22 13:11 CST		0	Hail (1.00 in)
	05/05/22 13:11 CST		0	Source: Social Media
<b>CLARK COUNTY --- GURDON [33.92, -93.15], 0.5 S SMITHTON [33.92, -93.13], 2.1 SE GURDON [33.90, -93.13], 1.0 SW GURDON MUNI ARPT [33.91, -93.18]</b>				
	05/05/22 13:30 CST		0	Flash Flood (due to Heavy Rain)
	05/05/22 16:30 CST		0	Source: Emergency Manager
Local fire department performed a water rescue from a vehicle stalled in high water.				
<b>ARKANSAS COUNTY --- 0.9 SW DE WITT [34.29, -91.34]</b>				
	05/05/22 13:43 CST		0	Thunderstorm Wind (EG 61 kt)
	05/05/22 13:43 CST		0	Source: Broadcast Media
A large tree fell on a truck in De Witt.				
<b>JEFFERSON COUNTY --- 1.1 ENE BREWSTER [34.21, -92.00], 1.1 ENE BREWSTER [34.21, -92.00], 1.1 ENE BREWSTER [34.20, -92.00], 1.0 ENE BREWSTER [34.21, -92.00]</b>				
	05/05/22 16:00 CST		0	Flash Flood (due to Heavy Rain)
	05/05/22 19:00 CST		0	Source: Social Media
Social media image showed the intersection of 24th and Main St. under water.				
<b>ARKANSAS COUNTY --- 1.3 E FUESS [34.48, -91.56], 1.6 SE FUESS [34.46, -91.56], 1.5 SE FUESS [34.46, -91.56], 1.1 E FUESS [34.48, -91.56]</b>				

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/05/22 16:45 CST		0	Flash Flood (due to Heavy Rain)
	05/05/22 19:45 CST		0	Source: Emergency Manager

The emergency manager and ARDOT reported Highway 276, from Highway 79 to Gregory Fischer Rd., was closed due to flooding.

**DALLAS COUNTY --- 2.4 NNE FORREST BONNER [33.86, -92.53], 2.8 WSW NORTH FORDYCE [33.87, -92.53], 0.6 ESE BUCKSNORT [33.85, -92.46], 1.0 S BUCKSNORT [33.84, -92.47]**

	05/05/22 16:45 CST		0	Flash Flood (due to Heavy Rain)
	05/05/22 19:45 CST		0	Source: Emergency Manager

Part of Highway 8 , north of Fordyce, was closed due to high water.

**A few rounds of strong to severe thunderstorms developed through May 5th. The bulk of the active weather took place from late on May 4th into the 5th as a cold front moved into the state from the northwest. In addition to severe weather reports of damaging wind and hail, very heavy rain fell from northeast Oklahoma eastward into Arkansas and across southern Missouri. This widespread heavy rain led to rises on area rivers as well as some flash flooding.**

**YELL COUNTY --- 1.5 WNW DANVILLE [35.06, -93.40], 1.3 N DANVILLE [35.07, -93.38], 0.9 NNE DANVILLE [35.06, -93.37], 1.1 W DANVILLE [35.05, -93.40]**

	05/06/22 00:30 CST		0	Flood (due to Heavy Rain)
	05/07/22 21:30 CST		0	Source: River/Stream Gage

Heavy rain brought flooding to the Petit Jean River at Des Arc in early May.

**RANDOLPH COUNTY --- 6.5 W NOLAND [36.21, -91.19], 4.4 W NOLAND [36.20, -91.15], 5.7 W NOLAND [36.19, -91.17], 7.1 W NOLAND [36.20, -91.20]**

	05/06/22 03:15 CST		0	Flood (due to Heavy Rain)
	05/06/22 20:00 CST		0	Source: River/Stream Gage

Heavy rain brought flooding to the Spring River at Imboden in early May.

**WOODRUFF COUNTY --- 0.8 WSW RIVERSIDE [35.28, -91.24], 0.2 E RIVERSIDE [35.28, -91.23], 0.5 N PATTERSON [35.26, -91.23], 0.6 NW CAVELL [35.26, -91.26]**

	05/06/22 09:00 CST		0	Flood (due to Heavy Rain)
	05/14/22 02:30 CST		0	Source: River/Stream Gage

Heavy rain brought flooding to the Cache River at Patterson in early to mid May.

**PERRY COUNTY --- 1.2 SW HOUSTON [35.02, -92.72], 1.7 NNW OAK GROVE [34.99, -92.72], 2.9 WNW OAK GROVE [34.99, -92.74], 2.2 WSW HOUSTON [35.02, -92.74]**

	05/06/22 18:30 CST		0	Flood (due to Heavy Rain)
	05/10/22 21:00 CST		0	Source: River/Stream Gage

Heavy rain brought flooding to the Fourche LaFave River at Houston in early May.

**OUACHITA COUNTY --- 1.7 NNW CAMDEN [33.60, -92.84], 1.4 SSE KENT [33.61, -92.81], 2.7 WSW EAST CAMDEN [33.58, -92.78], 1.3 SE CAMDEN [33.57, -92.81]**

	05/07/22 02:00 CST		0	Flood (due to Heavy Rain)
	05/12/22 20:30 CST		0	Source: River/Stream Gage

Heavy rain brought flooding to the Ouachita River at Camden in early May.

**JACKSON COUNTY --- 1.1 E JACKSONPORT [35.63, -91.30], 0.6 N DIAZ [35.64, -91.27], 2.4 S NEWPORT [35.57, -91.28], 1.3 ENE NUCKLES [35.58, -91.35]**

	05/07/22 05:30 CST		0	Flood (due to Heavy Rain)
	05/10/22 06:15 CST		0	Source: River/Stream Gage

Heavy rain brought flooding to the White River at Newport in early to mid May.

**CONWAY COUNTY --- 1.8 N POINT REMOVE [35.16, -92.80], 2.2 SSW PLUMERVILLE [35.14, -92.67], 3.7 SSW PORTLAND [35.03, -92.66], 1.4 W ADA [35.10, -92.90]**

	05/07/22 08:30 CST		0	Flood (due to Heavy Rain)
	05/09/22 05:45 CST		0	Source: River/Stream Gage

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Heavy rain brought flooding to the Arkansas River at Morrilton in early May.				
<b>Heavy rain brought flooding to parts of Arkansas during early to mid May, 2022. Very heavy rain fell from northeast Oklahoma eastward into Arkansas and across southern Missouri. This widespread heavy rain led to rises on area rivers as well as some flash flooding.</b>				
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<b>LINCOLN COUNTY --- 2.7 NE GARRETT BRIDGE [33.90, -91.62]</b>	05/13/22 16:19 CST		5K	Thunderstorm Wind (EG 52 kt)
	05/13/22 16:19 CST		0	Source: Public
A shed was destroyed along Highway 293.				
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<b>DESHA COUNTY --- 3.3 SSW DUMAS MAYER AVN ARPT [33.88, -91.55]</b>	05/13/22 16:23 CST		0	Hail (0.88 in)
	05/13/22 16:23 CST		0	Source: Local Official
The report was relayed via NWS Chat.				
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<b>PULASKI COUNTY --- 0.9 NW (ORK)NO LITTLE ROCK ARPT [34.84, -92.26]</b>	05/14/22 04:50 CST		0	Hail (0.75 in)
	05/14/22 04:50 CST		0	Source: Official NWS Observations
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<b>NEWTON COUNTY --- 3.4 ENE JASPER [36.01, -93.12]</b>	05/14/22 14:22 CST		0	Hail (1.60 in)
	05/14/22 14:22 CST		0	Source: Social Media
In the flatwoods area east of Jasper, 1.60 inch hail was measured.				
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<b>NEWTON COUNTY --- 1.4 N JASPER [36.02, -93.18]</b>	05/14/22 14:40 CST		0	Hail (1.50 in)
	05/14/22 14:40 CST		0	Source: Public
Made a phone call to a local store north of Jasper.				
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<b>NEWTON COUNTY --- 0.9 NW JASPER [36.01, -93.19]</b>	05/14/22 14:44 CST		0	Hail (2.00 in)
	05/14/22 14:44 CST		0	Source: Social Media
Updated...received a social media report with a picture from Jasper showing a mix of hail sizes, with the largest being two inches.				
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<b>NEWTON COUNTY --- 0.9 NW JASPER [36.01, -93.19]</b>	05/14/22 14:50 CST		0	Hail (2.00 in)
	05/14/22 14:50 CST		0	Source: Trained Spotter
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<b>BOONE COUNTY --- 0.9 SW BERGMAN [36.31, -93.01]</b>	05/14/22 18:13 CST		0	Hail (0.88 in)
	05/14/22 18:13 CST		0	Source: Fire Department/Rescue
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<b>BOONE COUNTY --- 0.7 N HARRISON [36.24, -93.12]</b>	05/14/22 18:37 CST		0	Hail (0.88 in)
	05/14/22 18:37 CST		0	Source: Social Media
A social media video showed nickel sized hail falling in Harrison.				
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<b>BOONE COUNTY --- 0.7 N HARRISON [36.24, -93.12]</b>	05/14/22 18:45 CST		0	Hail (1.75 in)
	05/14/22 18:45 CST		0	Source: Social Media
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<b>POPE COUNTY --- 0.9 NW TARAL [35.33, -93.14]</b>	05/15/22 11:45 CST		0	Hail (1.25 in)
	05/15/22 11:45 CST		0	Source: Public

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Half dollar size hail reported via mPING.				
<b>POPE COUNTY --- 0.9 NE RUSSELLVILLE [35.29, -93.12]</b>				
	05/15/22 12:00 CST	0		Hail (1.00 in)
	05/15/22 12:00 CST	0		Source: Law Enforcement
<b>NEWTON COUNTY --- BOXLEY [35.98, -93.40]</b>				
	05/15/22 12:05 CST	0		Hail (1.75 in)
	05/15/22 12:05 CST	0		Source: Law Enforcement
Golf ball sized hail was reported near Boxley.				
<b>POPE COUNTY --- 0.6 E LONDON [35.33, -93.24]</b>				
	05/15/22 12:35 CST	0		Hail (1.00 in)
	05/15/22 12:35 CST	0		Source: Public
<b>NEWTON COUNTY --- WESTERN GROVE [36.10, -92.95]</b>				
	05/15/22 12:37 CST	0		Thunderstorm Wind (EG 61 kt)
	05/15/22 12:37 CST	0		Source: Emergency Manager
Trees and power lines were down near Western Grove.				
<b>POPE COUNTY --- 0.6 E LONDON [35.33, -93.24]</b>				
	05/15/22 12:40 CST	0		Hail (1.25 in)
	05/15/22 12:40 CST	0		Source: Social Media
<b>NEWTON COUNTY --- 1.1 NE MARBLE FALLS [36.11, -93.13], 1.1 NE MARBLE FALLS [36.11, -93.13], 1.1 ENE MARBLE FALLS [36.11, -93.13], 1.1 NE MARBLE FALLS [36.11, -93.13]</b>				
	05/15/22 12:45 CST	0		Flash Flood (due to Heavy Rain)
	05/15/22 15:45 CST	0		Source: Law Enforcement
Water from Mill Creek was flowing over the Hwy. 7 bridge at Dogpatch.				
<b>POPE COUNTY --- 2.2 SW ODITA [35.28, -93.20]</b>				
	05/15/22 12:49 CST	0		Hail (1.75 in)
	05/15/22 12:49 CST	0		Source: Social Media
A social media picture of several golf ball sized hail stones was posted from Marina Rd. near Lake Dardanelle State Park.				
<b>SEARCY COUNTY --- ST JOE [36.03, -92.80]</b>				
	05/15/22 12:49 CST	0		Thunderstorm Wind (EG 61 kt)
	05/15/22 12:49 CST	0		Source: Emergency Manager
Trees were blown down countywide.				
<b>POPE COUNTY --- 0.6 W OAKLAND HGTS [35.27, -93.16]</b>				
	05/15/22 12:52 CST	0		Hail (1.00 in)
	05/15/22 12:52 CST	0		Source: Public
Quarter size hail was reported via mPING.				
<b>SEARCY COUNTY --- 0.9 SE JAMESON [35.91, -92.64]</b>				
	05/15/22 13:07 CST	0		Thunderstorm Wind (EG 61 kt)
	05/15/22 13:07 CST	0		Source: Emergency Manager
Trees were blown down across the county.				
<b>JOHNSON COUNTY --- 0.7 S HILLCREST [35.54, -93.43]</b>				
	05/15/22 13:12 CST	0		Thunderstorm Wind (EG 52 kt)
	05/15/22 13:12 CST	0		Source: Law Enforcement

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Reports were received of trees and power lines down across Johnson Co. The location is based on radar data and power outage maps.

**JOHNSON COUNTY --- HILLCREST [35.55, -93.43]**

05/15/22 13:12 CST			3K	Thunderstorm Wind (EG 61 kt)
05/15/22 13:12 CST			0	Source: Social Media

A picture was shown on social media of a large tree limb, over a foot in diameter, that fell on the bed of a truck.

**BAXTER COUNTY --- 0.7 N MOUNTAIN HOME [36.34, -92.38]**

05/15/22 13:13 CST			0	Thunderstorm Wind (EG 61 kt)
05/15/22 13:13 CST			0	Source: Emergency Manager

Trees and power lines were down in Mountain Home.

**YELL COUNTY --- CHICKALAH [35.17, -93.28]**

05/15/22 13:15 CST			0	Hail (1.00 in)
05/15/22 13:15 CST			0	Source: Law Enforcement

**BAXTER COUNTY --- 0.9 NW BIG FLAT [36.01, -92.41]**

05/15/22 13:20 CST			10K	Thunderstorm Wind (EG 61 kt)
05/15/22 13:20 CST			0	Source: Social Media

A picture was shown on social media of a tree blown over onto a truck in Big Flat.

**IZARD COUNTY --- 0.9 NW SYLAMORE [35.94, -92.11]**

05/15/22 13:40 CST			0	Thunderstorm Wind (EG 52 kt)
05/15/22 13:40 CST			0	Source: Social Media

Large tree limbs were downed.

**STONE COUNTY --- 0.9 NE HEDGES [35.99, -92.21]**

05/15/22 13:40 CST			0	Thunderstorm Wind (EG 61 kt)
05/15/22 13:40 CST			0	Source: Emergency Manager

Numerous trees were down along Gunner Pool Rd. The EM reported campers were trapped within the campground due to trees blocking the road. There were no injuries and no significant damage at the campground itself.

**LOGAN COUNTY --- 0.9 NE PARIS [35.29, -93.72]**

05/15/22 13:45 CST			0	Hail (1.00 in)
05/15/22 13:45 CST			0	Source: Emergency Manager

Nickel to quarter size hail was reported in Paris by the EM.

**POPE COUNTY --- 0.7 N RUSSELLVILLE [35.29, -93.13]**

05/15/22 13:55 CST			10K	Thunderstorm Wind (EG 61 kt)
05/15/22 13:55 CST			0	Source: Emergency Manager

A tree fell on a house near North Detroit Ave. in Russellville. No injuries were reported.

**POPE COUNTY --- 0.7 S RUSSELLVILLE [35.27, -93.13]**

05/15/22 13:55 CST			0	Thunderstorm Wind (EG 17 kt)
05/15/22 13:55 CST		2	0	Source: Emergency Manager

A tree fell on a vehicle near East 4th Street in Russellville. Two people were extricated from the vehicle and taken to the local hospital.

**CONWAY COUNTY --- 0.9 NE OVERCUP [35.23, -92.69]**

05/15/22 14:08 CST			0	Thunderstorm Wind (EG 52 kt)
05/15/22 14:08 CST			0	Source: Emergency Manager

Trees and power lines were down.

**PERRY COUNTY --- 1.8 NE FOURCHE JCT [34.99, -93.08]**



## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/15/22 14:09 CST		0	Hail (1.00 in)
	05/15/22 14:09 CST		0	Source: Law Enforcement
<hr/>				
<b>VAN BUREN COUNTY --- 1.3 ENE DAMASCUS [35.39, -92.40]</b>				
	05/15/22 14:10 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 14:10 CST		0	Source: COOP Observer
The observer had a few trees down around his house.				
<hr/>				
<b>PERRY COUNTY --- 3.1 WSW FOURCHE JCT [34.95, -93.15]</b>				
	05/15/22 14:26 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 14:26 CST		0	Source: Fire Department/Rescue
The Perry County Dispatch relayed via ham radio operator that Highway 7 just south of the Fourche LaFave River was completely blocked with trees. Alpin Fire Dept. was dispatched to clear the road.				
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<b>FAULKNER COUNTY --- 0.9 NE GOLD CREEK [35.03, -92.41]</b>				
	05/15/22 14:35 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 14:35 CST		0	Source: Law Enforcement
Trees and power lines were down near Langley Trailer Park.				
<hr/>				
<b>FAULKNER COUNTY --- 0.7 N CONWAY [35.09, -92.45]</b>				
	05/15/22 14:44 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 14:44 CST		0	Source: Social Media
A social media picture showed a large tree limb down, approximately a foot in diameter.				
<hr/>				
<b>FAULKNER COUNTY --- 0.9 SE HOLLAND [35.16, -92.27]</b>				
	05/15/22 14:50 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 14:50 CST		0	Source: Public
A tree was downed on Hwy. 36 at Debbie Lane just south of Holland.				
<hr/>				
<b>WHITE COUNTY --- 1.7 W DONIPHAN [35.25, -91.71]</b>				
	05/15/22 14:50 CST		10K	Thunderstorm Wind (EG 52 kt)
	05/15/22 14:50 CST		0	Source: Newspaper
Pictures were emailed to the office showing multiple trees down around Cloverdale Blvd. One tree that fell caused minor damage to a house.				
<hr/>				
<b>WHITE COUNTY --- 0.6 W SEARCY [35.25, -91.76]</b>				
	05/15/22 14:52 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 14:52 CST		0	Source: Public
Large branches and a tree were down on Susan Drive.				
<hr/>				
<b>JACKSON COUNTY --- 1.7 E DIAZ [35.63, -91.24]</b>				
	05/15/22 15:08 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 15:08 CST		0	Source: Emergency Manager
Trees were down at Newport.				
<hr/>				
<b>PULASKI COUNTY --- 0.9 NW GRAVEL RIDGE [34.88, -92.21]</b>				
	05/15/22 15:08 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 15:08 CST		0	Source: NWS Employee
A large tree was knocked down and partially blocking Jacksonville-Cato Rd. between Gibson and Gravel Ridge.				
<hr/>				
<b>PULASKI COUNTY --- 1.3 WSW SHERWOOD [34.81, -92.24]</b>				
	05/15/22 15:08 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 15:08 CST		0	Source: Social Media

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A social media picture showed a large tree over two feet in diameter blown over on Cedar Creek Rd. in North Little Rock. Power lines were also knocked down in the area.				
<b>PULASKI COUNTY --- 0.9 SE LEVY [34.79, -92.26]</b>				
	05/15/22 15:10 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 15:10 CST		0	Source: Public
A tree fell on a power line on North Hills Blvd. just north of Crestwood.				
<b>PULASKI COUNTY --- (LRF)LITTLE ROCK AFB [34.92, -92.15]</b>				
	05/15/22 15:11 CST		0	Thunderstorm Wind (MG 50 kt)
	05/15/22 15:11 CST		0	Source: Other Federal Agency
A 50 KT peak wind gust (58 mph) was recorded at the Little Rock Air Force Base weather station.				
<b>PULASKI COUNTY --- 0.9 NE SHERWOOD [34.83, -92.21]</b>				
	05/15/22 15:14 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 15:14 CST		0	Source: Social Media
Social media showed a picture of a large tree, a foot in diameter, partially blown over, with a large limb knocked down. Additionally, the picture depicted a flag pole that was partially bent. The time is based on radar.				
<b>SALINE COUNTY --- OWENSVILLE [34.62, -92.82]</b>				
	05/15/22 15:14 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 15:14 CST		0	Source: Emergency Manager
Trees were down near Owensville.				
<b>GARLAND COUNTY --- 0.7 S HOT SPGS [34.49, -93.05]</b>				
	05/15/22 15:26 CST		10K	Thunderstorm Wind (EG 61 kt)
	05/15/22 15:26 CST		0	Source: Law Enforcement
Power lines were reported down all around Garland County. A roof was blown off a storage building in the 6000 block of Albert Pike Rd. in Hot Springs.				
<b>PRAIRIE COUNTY --- 0.9 NW DES ARC [34.98, -91.51]</b>				
	05/15/22 15:26 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 15:26 CST		0	Source: Public
Reports of multiple trees down on power lines were received from Des Arc. These were relayed via NWsChat.				
<b>PULASKI COUNTY --- 1.3 WSW SCOTT [34.69, -92.12]</b>				
	05/15/22 15:26 CST		1K	Thunderstorm Wind (EG 52 kt)
	05/15/22 15:26 CST		0	Source: Social Media
A social media picture showed a pontoon boat in the Ashley Downs Subdivision that had been blown away from it's original resting location into a drainage area behind the owner's house. The boat was upright on it's trailer and relatively undamaged.				
<b>SALINE COUNTY --- BENTON [34.57, -92.58]</b>				
	05/15/22 15:26 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 15:26 CST		0	Source: Emergency Manager
Trees were down at Benton.				
<b>LONOKE COUNTY --- 1.3 ENE LONOKE [34.79, -91.90]</b>				
	05/15/22 15:32 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 15:32 CST		0	Source: Law Enforcement
Trees were reported downed in Lonoke.				
<b>PRAIRIE COUNTY --- 0.7 N HAZEN [34.79, -91.57]</b>				
	05/15/22 15:32 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 15:32 CST		0	Source: Law Enforcement

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Trees were reported down all around Prairie County. A power line was down on Hwy. 302 in Hazen.				
<b>PRAIRIE COUNTY --- 1.4 N HAZEN [34.80, -91.57]</b>				
	05/15/22 15:32 CST		50K	Thunderstorm Wind (EG 61 kt)
	05/15/22 15:32 CST		0	Source: Social Media
Social media showed a picture of a tree that was blown onto an Airstream trailer , significantly damaging the trailer. No injuries were reported. Time is based on radar data.				
<b>SALINE COUNTY --- 0.6 E EAST END [34.55, -92.34]</b>				
	05/15/22 15:38 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 15:38 CST		0	Source: Emergency Manager
Trees were down near East End.				
<b>GRANT COUNTY --- 0.6 W POYEN [34.32, -92.64]</b>				
	05/15/22 15:44 CST		30K	Thunderstorm Wind (EG 61 kt)
	05/15/22 15:44 CST		0	Source: Emergency Manager
The local EM relayed that a business in Poyen sustained roof damage.				
<b>GRANT COUNTY --- 1.8 NE SHERIDAN [34.32, -92.38]</b>				
	05/15/22 15:56 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 15:56 CST		0	Source: Emergency Manager
Local officials reported numerous trees and power lines down across Grant County . A tree was knocked over, blocking Hwy. 46 North in Sheridan, and ARDOT and Sheridan fire dept. were dispatched to clear the road.				
<b>MONROE COUNTY --- 0.6 W BRINKLEY [34.88, -91.19]</b>				
	05/15/22 15:56 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 15:56 CST		0	Source: Emergency Manager
Local officials reported trees and power lines down near Country Club Rd. and Floyd Brown Rd. in Brinkley. Time is based on radar data.				
<b>GRANT COUNTY --- 0.7 N PRAGUE [34.29, -92.28]</b>				
	05/15/22 16:02 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 16:02 CST		0	Source: Social Media
Social media had a picture of a large pine tree that was knocked over onto a power line on Grant County Rd. 606. Grant County Sheriff's Deputy was dispatched to the scene. The time was based on radar.				
<b>MONTGOMERY COUNTY --- CADDO GAP [34.40, -93.62]</b>				
	05/15/22 16:02 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 16:02 CST		0	Source: COOP Observer
A tree was reported down across Manford Road at Caddo Gap.				
<b>ARKANSAS COUNTY --- 0.7 S STUTTGART [34.49, -91.55]</b>				
	05/15/22 16:08 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 16:08 CST		0	Source: Social Media
A picture on social media showed a large tree, over a foot in diameter, down on a road in Stuttgart.				
<b>JEFFERSON COUNTY --- 0.6 E SULPHUR SPGS [34.18, -92.12]</b>				
	05/15/22 16:15 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 16:15 CST		0	Source: Emergency Manager
Arkansas State Police reported a tree down across Hwy. 54, approximately 4 miles west of Hwy. 79, completely blocking the road, relayed by local EM. The time was based on radar.				
<b>CLEVELAND COUNTY --- 0.9 NE KINGSLAND [33.86, -92.29]</b>				

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/15/22 16:40 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 16:40 CST		0	Source: Emergency Manager

Trees were down at Kingsland.

### DREW COUNTY --- BRANDON [33.72, -91.92]

	05/15/22 17:02 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 17:02 CST		0	Source: Emergency Manager

Trees were down countywide.

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

	05/15/22 17:15 CST		0	Thunderstorm Wind (EG 61 kt)
	05/15/22 17:15 CST		0	Source: Emergency Manager

Trees were down south of the University of Arkansas at Monticello campus.

### DREW COUNTY --- 1.1 W BAXTER [33.53, -91.52]

	05/15/22 17:25 CST		0	Thunderstorm Wind (EG 52 kt)
	05/15/22 17:25 CST		0	Source: Emergency Manager

Trees and power lines were down along Hwy. 35.

For much of the state, May 13th was the end of the heatwave as a cold front moved into the area and showers and thunderstorms developed. Thunderstorms were most widespread on the 15th with several reports of hail as large as golf balls and numerous wind damage reports. A wind gust of 58 mph was recorded at the Jacksonville/LR Air Force Base.

Some relief (cooler air) came on the 15th in the form of a cold front. At the same time, there were strong to severe storms ahead of the front. Storms were sure to thrive given an enormous amount of energy in place. Models showed a line of storms traversing the region from northwest to southeast during the afternoon, and these were expected to unleash strong to damaging winds. Updrafts into some storms were likely to be powerful enough to suspend hailstones aloft, and allow them to grow. So, very large hail was possible. There were already a few hailstorms on the 14th, with lime size hail at Jasper (Newton County), and golf ball size hail at Harrison (Boone County). Tornadoes were much less likely because steering winds were generally weak (30 knots or less), and there was not much shear.

Between 1100 am and 1200 pm CST, a large cluster of storms arrived from Missouri. Ahead of the cluster, isolated to scattered storms erupted mainly north and west of Little Rock (Pulaski County). Golf ball size hail was reported at Boxley (Newton County) and the west side of Russellville (Pope County). There was half dollar size hail at London and just north of Russellville (both in Pope County), and quarter size stones at Chickalah (Yell County), Nimrod (Perry County), and Paris (Logan County).

As the afternoon progressed, the cluster of storms worked from northwest into central and southeast Arkansas. Numerous trees and power lines were downed, with some trees on houses. At least 50,000 power outages were noted at one point. At Russellville (Pope County), a tree fell on a vehicle, and two people had to be extricated and taken to the hospital. A tree also came down on a travel trailer close to Hazen (Prairie County). Fallen trees blocked Highway 7 near Fourche Junction (Perry County), Highway 46 at Sheridan (Grant County), and Highway 54 at Sulphur Springs (Jefferson County). Roads were blocked by trees at a campground northeast of Fifty Six (Stone County). A roof was blown off of a storage building west of Hot Springs (Garland County).

There was a 58 mph gust at the Little Rock Air Force Base (Pulaski County), a 56 mph gust at McCreanor (Lonoke County), a 55 mph gust at Little Rock National Airport (Pulaski County), and a 54 mph gust at the Stuttgart Airport in Fairmount (Prairie County).

### NEWTON COUNTY --- 0.7 N MOSSVILLE [35.91, -93.38], 1.7 N MOSSVILLE [35.92, -93.38]

	05/21/22 13:45 CST		0	Tornado (EF0, L: 1.04 mi , W: 100 yd)
	05/21/22 13:48 CST		0	Source: Social Media

This tornado remained over difficult to access terrain near Smith Creek and was observed from a residence just east of the path . This was an EF0 tornado that touched down along Smith Creek between Highway 21 and Newton County Rd. 24.

### IZARD COUNTY --- 0.6 E FRANKLIN [36.17, -91.77]

	05/21/22 16:21 CST		0.10M	Thunderstorm Wind (EG 61 kt)
	05/21/22 16:21 CST		0	Source: Emergency Manager

Fallen trees caused damage to a home and a vehicle in Franklin.

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>POPE COUNTY --- 1.5 SSW DOVER [35.38, -93.13]</b>				
	05/21/22 16:40 CST		0	Hail (0.75 in)
	05/21/22 16:40 CST		0	Source: Social Media
<b>SHARP COUNTY --- 0.9 NW ASH FLAT [36.23, -91.61]</b>				
	05/21/22 16:43 CST		70K	Thunderstorm Wind (EG 70 kt)
	05/21/22 16:43 CST		0	Source: Fire Department/Rescue
Delayed report...significant damage occurred around Ash Flat, including several large trees blown down, damage to power poles, and one home with a metal roof torn off. South of town, a few houses were damaged by fallen trees, and a few barns or outbuildings sustained wind damage as well. This report was relayed via NWSChat from Ash Flat Fire Department. The time is based on radar data.				
<b>SHARP COUNTY --- 1.5 NNE ASH FLAT [36.24, -91.59]</b>				
	05/21/22 16:43 CST		0	Thunderstorm Wind (MG 58 kt)
	05/21/22 16:43 CST		0	Source: Mesonet
This wind gust was measured on the Ash Flat CWOP.				
<b>SHARP COUNTY --- 0.9 NW ASH FLAT [36.23, -91.61]</b>				
	05/21/22 16:45 CST		0	Hail (1.00 in)
	05/21/22 16:45 CST		0	Source: Trained Spotter
<b>SHARP COUNTY --- 0.9 NW ASH FLAT [36.23, -91.61]</b>				
	05/21/22 16:45 CST		0	Thunderstorm Wind (EG 52 kt)
	05/21/22 16:45 CST		0	Source: Trained Spotter
A trained spotter estimated a 60 mph gust.				
<b>VAN BUREN COUNTY --- 1.1 E CLINTON [35.58, -92.45]</b>				
	05/21/22 16:50 CST		0	Hail (1.00 in)
	05/21/22 16:50 CST		0	Source: Public
<b>LAWRENCE COUNTY --- 0.7 N RAVENDEN [36.24, -91.25]</b>				
	05/21/22 17:00 CST		0	Thunderstorm Wind (EG 61 kt)
	05/21/22 17:00 CST		0	Source: Emergency Manager
The Emergency Manager reported multiple trees down around Ravenden.				
<b>ARKANSAS COUNTY --- 0.7 S POCAHONTAS [36.26, -90.97]</b>				
	05/21/22 17:13 CST		0	Thunderstorm Wind (EG 52 kt)
	05/21/22 17:13 CST		0	Source: Social Media
There was a video of a large tree uprooted on social media.				
<b>RANDOLPH COUNTY --- 0.6 W BIGGERS [36.33, -90.81]</b>				
	05/21/22 17:27 CST		0	Thunderstorm Wind (EG 61 kt)
	05/21/22 17:27 CST		0	Source: Public
A report was received from the public of a 70 mph wind gust.				
<b>INDEPENDENCE COUNTY --- SOUTHSIDE [35.70, -91.62]</b>				
	05/21/22 17:34 CST		0	Hail (1.25 in)
	05/21/22 17:34 CST		0	Source: Trained Spotter
<b>CONWAY COUNTY --- 0.9 NE BLICK [35.38, -92.71]</b>				
	05/21/22 17:38 CST		0	Hail (1.00 in)
	05/21/22 17:38 CST		0	Source: Social Media
<b>GARLAND COUNTY --- 1.3 WSW SUNSHINE [34.46, -93.25], 1.2 WSW SUNSHINE [34.46, -93.25]</b>				

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	05/21/22 18:00 CST		0	Tornado (EFU, L: 0.10 mi , W: 50 yd)
	05/21/22 18:01 CST		0	Source: Social Media

Several videos and images viewed on social media indicate a brief tornado touchdown occurred along this track. Given that this tornado was on the ground very briefly and no damage was observed, it is rated an EFU.

### FAULKNER COUNTY --- 2.1 N BONO [35.28, -92.48]

05/21/22 18:30 CST	0	Thunderstorm Wind (EG 52 kt)
05/21/22 18:30 CST	0	Source: Emergency Manager

A few trees were blown down in the Mallett area.

### FAULKNER COUNTY --- 0.6 W OTTO [35.03, -92.21]

05/21/22 19:39 CST	0	Thunderstorm Wind (EG 52 kt)
05/21/22 19:39 CST	0	Source: Amateur Radio

A tree was blown down on Otto Rd.

### LONOKE COUNTY --- 0.7 N WARD [35.04, -91.97]

05/21/22 19:55 CST	0	Thunderstorm Wind (EG 52 kt)
05/21/22 19:55 CST	0	Source: Department of Highways

A tree was blown down along Hwy. 319.

### PULASKI COUNTY --- 0.6 W CAMMACK VLG [34.77, -92.36]

05/21/22 20:00 CST	0.10M	Lightning
05/21/22 20:00 CST	0	Source: Emergency Manager

The Emergency Manager reported a structure fire on Ridge Rd. due to a lightning strike.

### PULASKI COUNTY --- DOUGLAS CORNER [34.70, -92.40]

05/21/22 20:20 CST	0	Thunderstorm Wind (EG 52 kt)
05/21/22 20:20 CST	0	Source: Department of Highways

A tree was blown down and blocking one lane of traffic on I-430.

### PULASKI COUNTY --- 0.9 NE PULASKI [34.76, -92.31]

05/21/22 20:35 CST	50K	Thunderstorm Wind (EG 61 kt)
05/21/22 20:35 CST	0	Source: Public

Pictures were received of large trees that were blown over on Cedar Hill Rd., one of which was fallen on a house. The house did not appear to be significantly damaged. The time is based on radar data.

### JEFFERSON COUNTY --- 0.7 N REDFIELD [34.44, -92.18]

05/21/22 21:20 CST	0	Hail (1.00 in)
05/21/22 21:20 CST	0	Source: Public

### JEFFERSON COUNTY --- 1.4 N HOOKER [34.14, -91.90]

05/21/22 21:30 CST	0	Thunderstorm Wind (EG 52 kt)
05/21/22 21:30 CST	0	Source: Department of Highways

A tree was blown down onto Highway 425, blocking both lanes of traffic.

### GARLAND COUNTY --- 0.9 NE LAKE HAMILTON [34.43, -93.09]

05/24/22 16:35 CST	40K	Thunderstorm Wind (EG 52 kt)
05/24/22 16:35 CST	0	Source: Trained Spotter

A large tree was blown down, partially onto a home. A metal carport was damaged as well.

### LONOKE COUNTY --- 2.7 WSW BEVIS CORNER [34.70, -92.04]

05/24/22 16:40 CST	0	Hail (0.75 in)
05/24/22 16:40 CST	0	Source: Broadcast Media

## Storm Data and Unusual Weather Phenomena - May 2022

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Scattered strong to severe storms formed into a line across portions of northwestern and northern Arkansas along and ahead of an advancing cold front. The line made it into central sections of the state by early evening, and into the south during the overnight hours of the 21st.

Dry weather and above normal temperatures returned to the state for a few days before yet another storm system would impact the state on the 21st. Ahead of a strong cold front, there was a risk of severe weather stretching from the Texas/Mexico border northeastward to the Maine/Canada border. Thunderstorms initially developed across north/northwest Arkansas before forming into a line and marching east. While a brief, weak tornado occurred across Newton County, the most widespread damage occurred across portions of north central into northeast Arkansas. Numerous trees were blown down from Sharp County into portions of Lawrence and Randolph Counties. Additional storms developed later during the evening of May 21st across portions of western into central and southern Arkansas. Severe weather reports weren't widespread, but a second brief tornado developed near Royal in Garland County.

**CALHOUN COUNTY --- 6.2 SSW ARTESIAN [33.32, -92.52], 4.2 S ARTESIAN [33.34, -92.48], 8.5 SSE ARTESIAN [33.28, -92.44], 9.2 S ARTESIAN [33.27, -92.49]**

05/24/22 18:30 CST	0	Flood (due to Heavy Rain)
05/29/22 16:30 CST	0	Source: River/Stream Gage

Heavy rain brought flooding to the Ouachita River at Thatcher Lock and Dam in late May.

**WOODRUFF COUNTY --- 0.9 WSW RIVERSIDE [35.28, -91.24], 0.2 S RIVERSIDE [35.28, -91.23], 0.7 NNW PATTERSON [35.26, -91.23], 0.7 N CAVELL [35.26, -91.25]**

05/25/22 13:00 CST	0	Flood (due to Heavy Rain)
05/31/22 23:59 CST	0	Source: River/Stream Gage

Heavy rain brought flooding to the Cache River at Patterson in late May.

**Heavy rain late in May brought flooding to the Ouachita River and Cache River.**

Another round of rain and thunderstorms occurred on May 24th, with some locations seeing locally heavy rainfall, especially across portions of western and eastern Arkansas. A few storms were rotating, but there were no reports of tornadoes or much severe weather at all. Cool temperatures followed in the wake of the storms with another round of coolest high temperature records across northern Arkansas on the 24th. Dry conditions and warming temperatures were in place at the end of the month.