

Storm Data and Unusual Weather Phenomena - March 2015

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Central and North Central				
(AR-Z003) BOONE, (AR-Z004) MARION, (AR-Z005) BAXTER, (AR-Z006) FULTON, (AR-Z007) SHARP, (AR-Z012) NEWTON, (AR-Z013) SEARCY, (AR-Z014) STONE, (AR-Z015) IZARD, (AR-Z016) INDEPENDENCE, (AR-Z023) VAN BUREN, (AR-Z024) CLEBURNE, (AR-Z025) JACKSON, (AR-Z031) CONWAY, (AR-Z032) FAULKNER, (AR-Z033) WHITE, (AR-Z034) WOODRUFF, (AR-Z039) PERRY, (AR-Z042) GARLAND, (AR-Z043) SALINE, (AR-Z044) PULASKI, (AR-Z045) LONOKE, (AR-Z046) PRAIRIE, (AR-Z047) MONROE, (AR-Z053) CLARK, (AR-Z054) HOT SPRING, (AR-Z055) GRANT, (AR-Z056) JEFFERSON, (AR-Z057) ARKANSAS, (AR-Z062) DALLAS, (AR-Z063) CLEVELAND, (AR-Z066) OUACHITA				
	03/04/15 12:00 CST		0.85M	Winter Storm
	03/05/15 07:00 CST		0	
(AR-Z021) JOHNSON, (AR-Z022) POPE, (AR-Z030) LOGAN, (AR-Z037) SCOTT, (AR-Z038) YELL, (AR-Z040) POLK, (AR-Z041) MONTGOMERY, (AR-Z052) PIKE, (AR-Z064) LINCOLN, (AR-Z065) DESHA, (AR-Z067) CALHOUN, (AR-Z068) BRADLEY, (AR-Z069) DREW				
	03/04/15 14:00 CST		0	Winter Weather
	03/05/15 07:00 CST		0	
After springlike conditions were seen across Arkansas on March 3rd, a strong cold front surged southeast across the state on the 4th. Abundant moisture remained in place as the colder air arrived, generating widespread wintry precipitation across the state. Several inches of sleet and snow resulted, causing significant travel hazards and resulting automobile accidents.				
BOONE COUNTY --- 0.9 SE CREST [36.47, -93.19]				
	03/24/15 17:54 CST		0	Hail (1.00 in)
	03/24/15 17:54 CST		0	Source: Emergency Manager
BOONE COUNTY --- DIAMOND CITY [36.46, -92.92]				
	03/24/15 18:07 CST		0	Funnel Cloud
	03/24/15 18:07 CST		0	Source: Public
MARION COUNTY --- 1.4 WSW BULL SHOALS LAKE WES [36.46, -92.85], 1.2 SSW BULL SHOALS LAKE WES [36.46, -92.84]				
	03/24/15 18:11 CST		0	Tornado (EF0, L: 0.60 mi , W: 30 yd)
	03/24/15 18:12 CST		0	Source: Emergency Manager
A water spout was observed by the Emergency Manager of Marion County over Bull Shoals Lake.				
BOONE COUNTY --- GAITHER [36.15, -93.17]				
	03/24/15 18:22 CST		0	Hail (1.00 in)
	03/24/15 18:22 CST		0	Source: Public
BOONE COUNTY --- 1.3 ESE VALLEY SPGS [36.14, -92.98]				
	03/24/15 18:35 CST		0	Hail (1.00 in)
	03/24/15 18:35 CST		0	Source: Public
BOONE COUNTY --- 0.7 N HARRISON [36.24, -93.12]				
	03/24/15 19:00 CST		0	Hail (1.25 in)
	03/24/15 19:00 CST		0	Source: Broadcast Media
MARION COUNTY --- 2.2 SW YELLVILLE [36.21, -92.71]				
	03/24/15 19:29 CST		0	Hail (1.00 in)
	03/24/15 19:29 CST		0	Source: Trained Spotter
BOONE COUNTY --- 0.9 SW ALPENA [36.29, -93.29]				
	03/25/15 18:30 CST		2K	Thunderstorm Wind (EG 50 kt)
	03/25/15 18:30 CST		0	Source: COOP Observer
A shed was blown over in Alpena.				
BAXTER COUNTY --- 2.2 NW GAMALIEL [36.47, -92.26]				
	03/25/15 18:50 CST		0	Hail (1.00 in)
	03/25/15 18:50 CST		0	Source: COOP Observer

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FULTON COUNTY --- GEPP [36.38, -92.10]				
	03/25/15 19:09 CST		0	Hail (1.00 in)
	03/25/15 19:09 CST		0	Source: Trained Spotter
FULTON COUNTY --- 1.4 N VIOLA [36.40, -91.98]				
	03/25/15 19:15 CST		0	Hail (1.00 in)
	03/25/15 19:15 CST		0	Source: Law Enforcement
FULTON COUNTY --- ELIZABETH [36.33, -92.10]				
	03/25/15 19:38 CST		0	Hail (1.75 in)
	03/25/15 19:38 CST		0	Source: Broadcast Media
BOONE COUNTY --- 3.4 WSW BATAVIA [36.24, -93.28]				
	03/25/15 19:58 CST		0	Hail (1.00 in)
	03/25/15 19:58 CST		0	Source: Trained Spotter
BOONE COUNTY --- BELLEFONTE [36.20, -93.05]				
	03/25/15 20:15 CST		0	Hail (1.00 in)
	03/25/15 20:15 CST		0	Source: Public
BAXTER COUNTY --- 0.7 N NORFORK [36.21, -92.28]				
	03/25/15 20:25 CST		0	Hail (1.00 in)
	03/25/15 20:25 CST		0	Source: Public
POPE COUNTY --- 0.6 E OAKLAND HGTS [35.27, -93.14]				
	03/25/15 22:45 CST		50K	Thunderstorm Wind (EG 50 kt)
	03/25/15 22:45 CST		0	Source: Trained Spotter
Some windows and a portion of a wall was blown out of the top floor of the two story Moor Building. Other businesses had roof damage, and many lost power due to the high winds.				
POLK COUNTY --- 0.7 N MENA [34.59, -94.23]				
	03/26/15 00:44 CST		0	Hail (1.00 in)
	03/26/15 00:44 CST		0	Source: Law Enforcement
A frontal boundary stalled over southern Missouri and northern Arkansas on the 24th, and thunderstorms developed during the evening hours as a storm system tracked along this front. This frontal boundary remained nearly stationary into the 25th as well, with additional thunderstorms developing on the evening hours of the 25th. Several reports of large hail and wind damage were observed, as well as a brief water spout on Bull Shoals Lake.				
PULASKI COUNTY --- 0.9 SE FORT ROOTS [34.76, -92.28]				
	03/31/15 10:28 CST		0	Hail (0.75 in)
	03/31/15 10:28 CST		0	Source: Public
SALINE COUNTY --- BLAND [34.68, -92.68]				
	03/31/15 10:50 CST		0	Hail (1.00 in)
	03/31/15 10:50 CST		0	Source: Public
SALINE COUNTY --- AVILLA [34.68, -92.58]				
	03/31/15 11:10 CST		0	Hail (1.50 in)
	03/31/15 11:10 CST		0	Source: Public
SALINE COUNTY --- 0.9 NW BRYANT [34.61, -92.49]				
	03/31/15 11:23 CST		0	Hail (1.75 in)
	03/31/15 11:23 CST		0	Source: Public
PULASKI COUNTY --- 0.6 W ALEXANDER [34.63, -92.44]				

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	03/31/15 11:25 CST		0	Hail (1.75 in)
	03/31/15 11:25 CST		0	Source: Public
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SALINE COUNTY --- 0.9 NW BRYANT [34.61, -92.49]				
	03/31/15 11:32 CST		0	Hail (2.00 in)
	03/31/15 11:32 CST		0	Source: Amateur Radio
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SALINE COUNTY --- 1.8 NE VIMY RIDGE [34.62, -92.40]				
	03/31/15 11:35 CST		0	Hail (1.50 in)
	03/31/15 11:35 CST		0	Source: Public
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PULASKI COUNTY --- 0.6 E WOODSON [34.53, -92.21]				
	03/31/15 12:01 CST		0	Hail (1.75 in)
	03/31/15 12:01 CST		0	Source: Amateur Radio
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PULASKI COUNTY --- 1.4 N TERRYTOWN [34.67, -92.43]				
	03/31/15 12:03 CST		0	Hail (0.75 in)
	03/31/15 12:03 CST		0	Source: Public
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JEFFERSON COUNTY --- 4.5 NE REDFIELD [34.48, -92.13]				
	03/31/15 12:10 CST		0	Hail (2.00 in)
	03/31/15 12:10 CST		0	Source: Amateur Radio
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JEFFERSON COUNTY --- 1.1 E ALTHEIMER [34.32, -91.85]				
	03/31/15 12:35 CST		0	Hail (1.00 in)
	03/31/15 12:35 CST		0	Source: County Official
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JEFFERSON COUNTY --- 1.3 ENE DEXTER [34.33, -92.10]				
	03/31/15 12:55 CST		0	Hail (1.00 in)
	03/31/15 12:55 CST		0	Source: County Official
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JEFFERSON COUNTY --- 2.1 NNW LANGFORD [34.20, -91.61]				
	03/31/15 13:20 CST		0	Hail (2.50 in)
	03/31/15 13:20 CST		0	Source: Amateur Radio
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ARKANSAS COUNTY --- 5.0 SSW GILLET [34.06, -91.42], 1.2 WNW ARKANSAS POST [34.03, -91.35]				
	03/31/15 13:52 CST		20K	Thunderstorm Wind (EG 70 kt)
	03/31/15 13:58 CST		0	Source: NWS Storm Survey
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A shed was blown across a field, a mobile home lost siding, some homes lost shingles, and several trees were uprooted.				
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ARKANSAS COUNTY --- 0.7 N ARKANSAS POST [34.03, -91.33]				
	03/31/15 13:55 CST		0	Hail (1.00 in)
	03/31/15 13:55 CST		0	Source: Public
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ARKANSAS COUNTY --- 3.4 WNW ARKANSAS POST [34.04, -91.38]				
	03/31/15 13:55 CST		5K	Hail (2.75 in)
	03/31/15 13:55 CST		0	Source: NWS Storm Survey
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Wind driven baseball size hail destroyed the siding and broke several windows on a mobile home.				
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ARKANSAS COUNTY --- ARKANSAS POST [34.02, -91.33]				
	03/31/15 13:57 CST		0	Hail (1.75 in)
	03/31/15 13:57 CST		0	Source: Public
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DESHA COUNTY --- 0.5 NNW PENDLETON [33.98, -91.38]				
	03/31/15 13:58 CST		5K	Thunderstorm Wind (EG 52 kt)
	03/31/15 13:58 CST		0	Source: NWS Storm Survey

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A small barn or outbuilding was damaged.				
DESHA COUNTY --- PENDLETON [33.97, -91.38]				
	03/31/15 14:15 CST	0		Thunderstorm Wind (EG 61 kt)
	03/31/15 14:15 CST	0		Source: Trained Spotter
A trained spotter reported 70 mph winds at this location.				
DESHA COUNTY --- YANCOPIN [33.93, -91.22]				
	03/31/15 14:26 CST	0		Hail (2.75 in)
	03/31/15 14:26 CST	0		Source: Public
FULTON COUNTY --- SALEM [36.37, -91.82]				
	03/31/15 16:45 CST	0		Hail (0.88 in)
	03/31/15 16:45 CST	0		Source: COOP Observer
FAULKNER COUNTY --- GUY [35.32, -92.33]				
	03/31/15 17:50 CST	0		Hail (1.00 in)
	03/31/15 17:50 CST	0		Source: Public
FAULKNER COUNTY --- 2.3 W DAMASCUS [35.36, -92.46]				
	03/31/15 19:12 CST	0		Hail (1.25 in)
	03/31/15 19:12 CST	0		Source: Public
FAULKNER COUNTY --- DAMASCUS [35.36, -92.42]				
	03/31/15 19:15 CST	0		Hail (2.00 in)
	03/31/15 19:15 CST	0		Source: Trained Spotter
FAULKNER COUNTY --- 2.9 ESE REPUBLICAN [35.27, -92.38]				
	03/31/15 19:35 CST	0		Hail (2.75 in)
	03/31/15 19:35 CST	0		Source: Social Media
FAULKNER COUNTY --- HOLLAND [35.17, -92.28]				
	03/31/15 19:55 CST	0		Hail (2.00 in)
	03/31/15 19:55 CST	0		Source: Public
FAULKNER COUNTY --- 0.6 E VILONIA [35.08, -92.21]				
	03/31/15 20:16 CST	0		Hail (1.00 in)
	03/31/15 20:16 CST	0		Source: Trained Spotter
PULASKI COUNTY --- (LRF)LITTLE ROCK AFB [34.92, -92.15]				
	03/31/15 20:36 CST	0		Hail (1.75 in)
	03/31/15 20:36 CST	0		Source: Trained Spotter
PULASKI COUNTY --- 0.9 SE WARSAW [34.94, -92.14]				
	03/31/15 20:39 CST	0		Hail (1.25 in)
	03/31/15 20:39 CST	0		Source: NWS Employee
JACKSON COUNTY --- 2.1 NNE ESTICO [35.65, -91.11]				
	03/31/15 20:50 CST	0		Hail (1.75 in)
	03/31/15 20:50 CST	0		Source: Public

March ended on an active note. Some severe storms developed on the 31st, which ended up producing damaging hail and some wind damage. Very large hail was observed, with golf ball up to baseball size hail reported. One particular storm produced several reports of funnel clouds, but only straight line wind damage was confirmed.

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Wind driven baseball sized hail severely damaged the siding of a mobile home near the Arkansas River south of Gillett (Arkansas County), with several windows blown out as well. Photo courtesy of NWS LZK.