Arkansas Weather Statistics for 2024

Tornadoes (4 tornadoes, 0 fatalities, 0 injuries)

Note: Roughly 37 tornadoes occur annually (based on a thirty year average from 1991 to 2020). Tornadoes rated EFU (where "U" is unknown) indicate unknown damage because there was no damage to survey.

- 1. 0.9 miles SE of Sardis to 1.1 miles SSW of East End (Saline Co.), February 9, 645 PM An EF1 tornado had a path length of 2.54 miles.
- 2. 4 miles WSW of Hot Springs Village to 4 miles ENE of Hot Springs Village (Garland Co.), March 14, 757 PM An EF2 tornado had a path length of 8.5 miles.
- 3. 2 miles WNW of Hill Top to 2 miles NNW of Garfield (Benton Co.), April 2, 1233 AM An EF1 tornado had a path length of 2.8 miles.
- 4. Hill Top to 1 mile NE of Garfield (Benton Co.), April 2, 1235 AM An EF1 tornado had a damage path of 2.4 miles.

Thunderstorm (Straight-Line) Winds (0 fatalities, 0 injuries)

90 to 100 mph

80 to 90 mph

6 miles S of Marianna (Lee Co.), April 8

4 miles SSW of Scott (Pulaski Co.), April 8

75 to 80 mph

3 miles E of Perryville (Perry Co.) to Conway (Faulkner Co.), January 12

Sheridan (Grant Co.), January 12

Hampton (Calhoun Co.), January 12

Humphrey (Arkansas/Jefferson Cos.), January 12

5.7 miles SSW of Brinkley (Monroe Co.), January 12

Non-Thunderstorm Winds (0 fatalities, 1 injury)

Stuttgart (Arkansas Co.), April 9 – A wake low was responsible for 50 to 60 mph wind gusts that downed a tree onto a mobile home. One minor injury was reported.

Hail (0 fatalities, 0 injuries)

4.00 inches

4 miles W of Sulphur Springs (Benton Co.), March 14

3.00 inches

Gravelly (Yell Co.), March 14

2.75 inches

Gravette (Benton Co.), March 14 1 mile SE of Jessieville (Garland Co.), March 14 Alpine (Clark Co.), April 8

2.50 inches

4 miles N of Hot Springs (Garland Co.), February 9 2 miles W of Gravette (Benton Co.), March 14 Maysville (Benton Co.), March 14

Floods and Flash Floods (0 fatalities, 0 injuries)

Lightning (0 fatalities, 0 injuries)

Records of Note

Stuttgart Airport (Prairie Co.), January 12 – A 72 mph wind gust was recorded.

Pine Bluff Airport (Jefferson Co.), January 12 – A 74 mph wind gust was recorded.

Notes:

Severe weather events shown above have likely been certified for publication in *Storm Data* (published by the National Centers for Environmental Information) if they occurred more than 60 days prior to the first day of the current month. So, reports in February would be published by May 1st. These entries are still subject to change if additional information is received or errors are found.

Severe weather events will be added as soon as possible after they occur. However, because it often takes several days to survey tornado tracks after a large severe weather outbreak, it may be a week or more before tornadoes can be added to the list.

Beginning and ending points of a tornado are determined by a laptop and a GPS device used during storm surveys. Initially, the points are represented by latitudes and longitudes. At the conclusion of the surveys, nearby towns are used to reference these points. Some of the towns in the database are quite small, and it may be necessary to use commercial map plotting software to locate these communities.