

Severe Weather Briefing

National Weather Service Little Rock, Arkansas

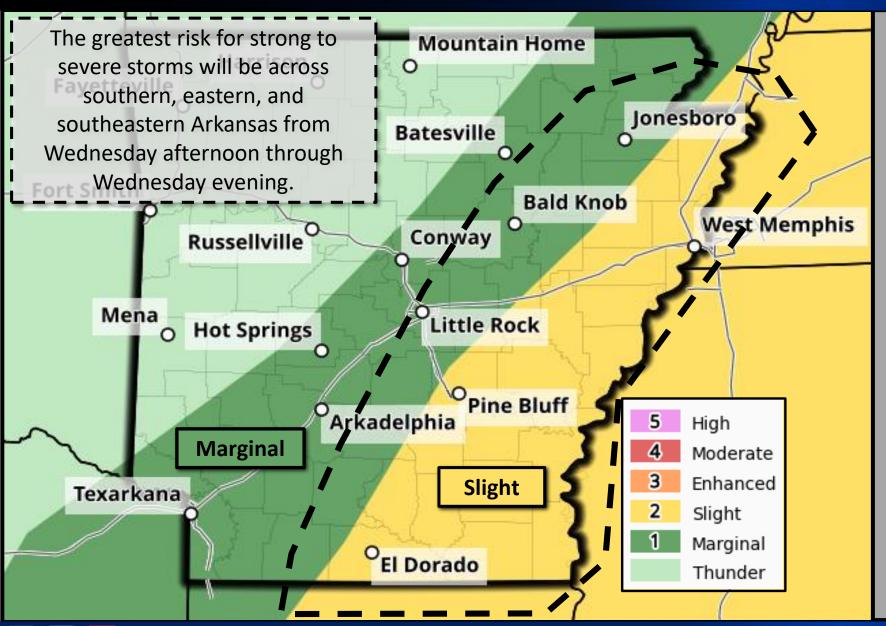
Jan 17, 2023 6:00 AM

- Rain and thunderstorms will be likely throughout the day on Wednesday and into Wednesday night across Arkansas, especially across southeastern Arkansas.
- A few strong to severe storms will be possible with damaging winds, hail, and a few brief tornadoes.
- Additionally, up to 1.5 and 2 inches or more of rain is expected over east and southeast Arkansas on Wednesday.
- Much of this area has seen significant amounts of rain within the last couple of weeks, and isolated flash flooding will be possible Wednesday afternoon and evening.
- Expect an increase in water levels on area rivers and streams.

Severe Weather Outlook (Jan 18)







Maximum Hail Size

Up to Softball

Up to Baseball

Up to Golf ball

Up to Quarter

Maximum Wind Speed

80+ mph

60-80 mph

Up to 60 mph

Tornado Potential

High

Medium

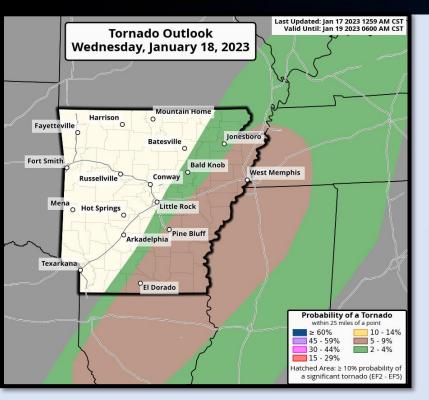
Low

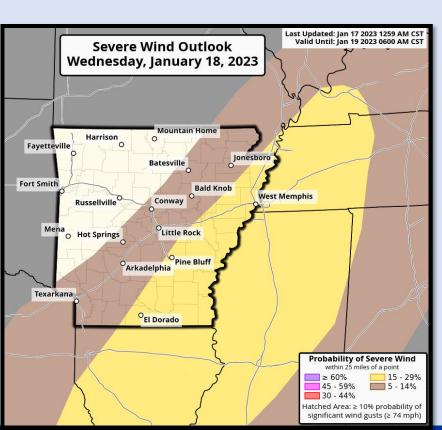
Very Low

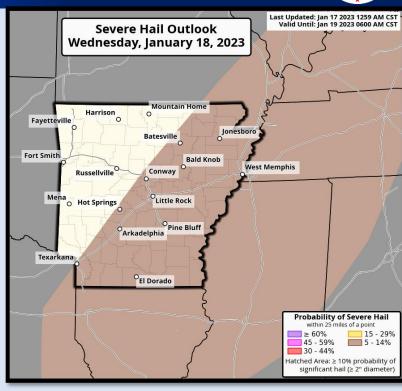
Severe Weather Probabilities (Jan 18)

Weather Forecast Office Little Rock, AR

















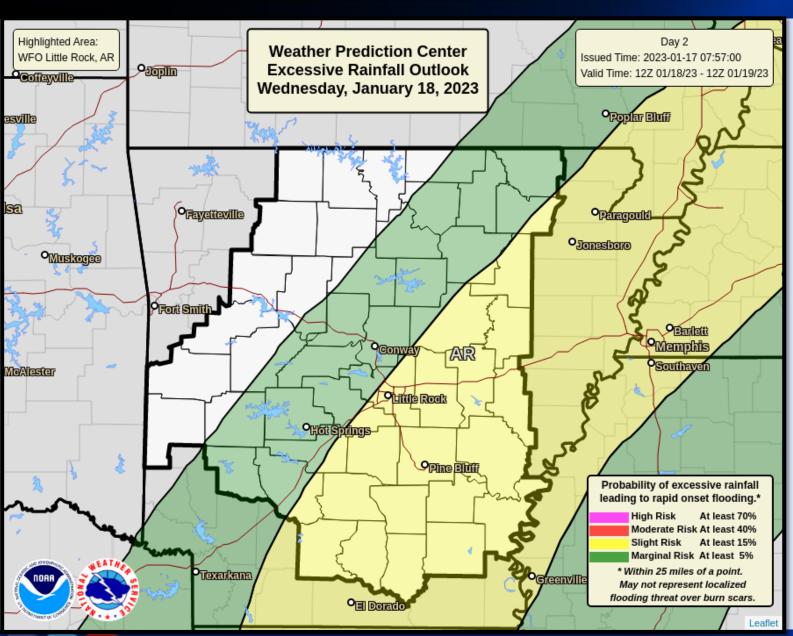
NOTE This is just one run of one weather model and is intended to portray a general idea of what could occur across the state through the day on Wednesday. The overall progression and coverage of thunderstorms may be different.



Excessive Rainfall Outlook







Portions of southern, southeastern, and eastern Arkansas are under a Slight Risk for Excessive Rainfall on Wednesday.

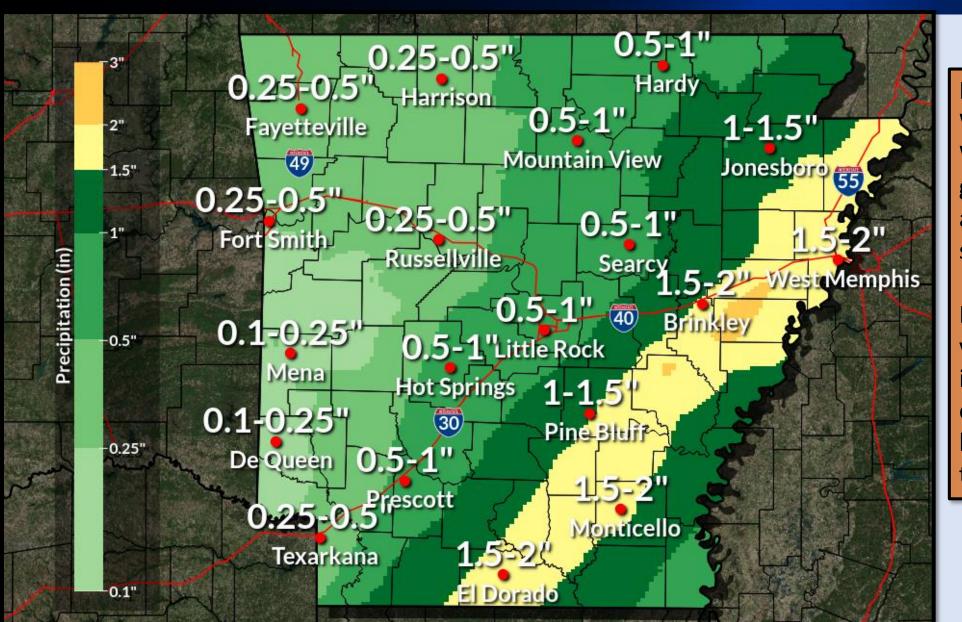
Much of this area has seen significant amounts of rain within the last couple of weeks, and isolated flash flooding will be possible Wednesday afternoon and evening.



Rainfall Totals: Wednesday through Wednesday Night







Rainfall totals from Wednesday through Wednesday night will be greatest in the southern and eastern part of the state.

Rainfall totals could reach values between 1.5 and 2+ inches over a large portion of the state. A few locations could see rainfall totals approach 3 inches.



For the latest information



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