



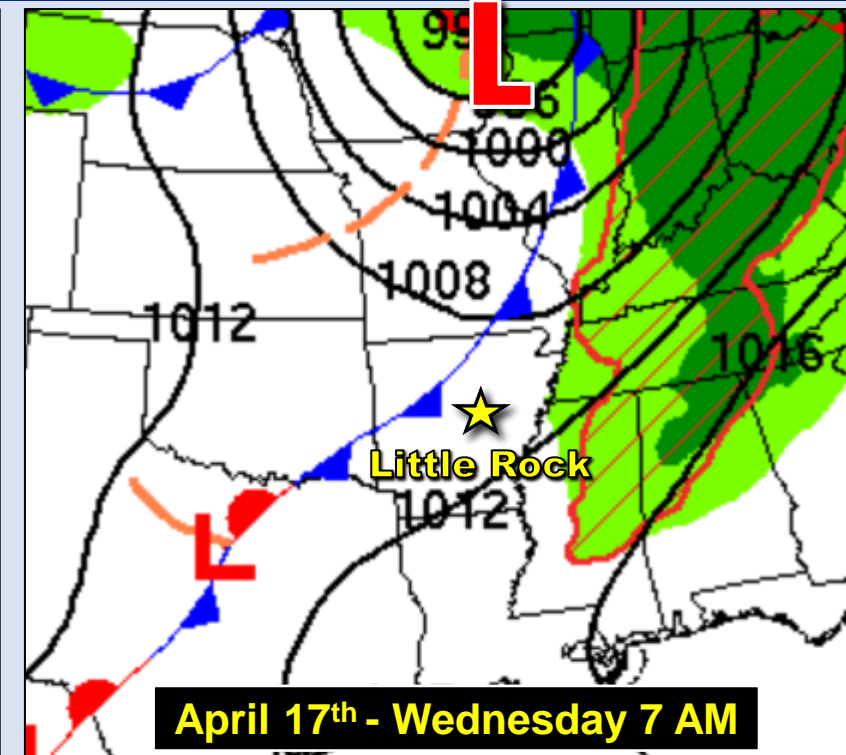
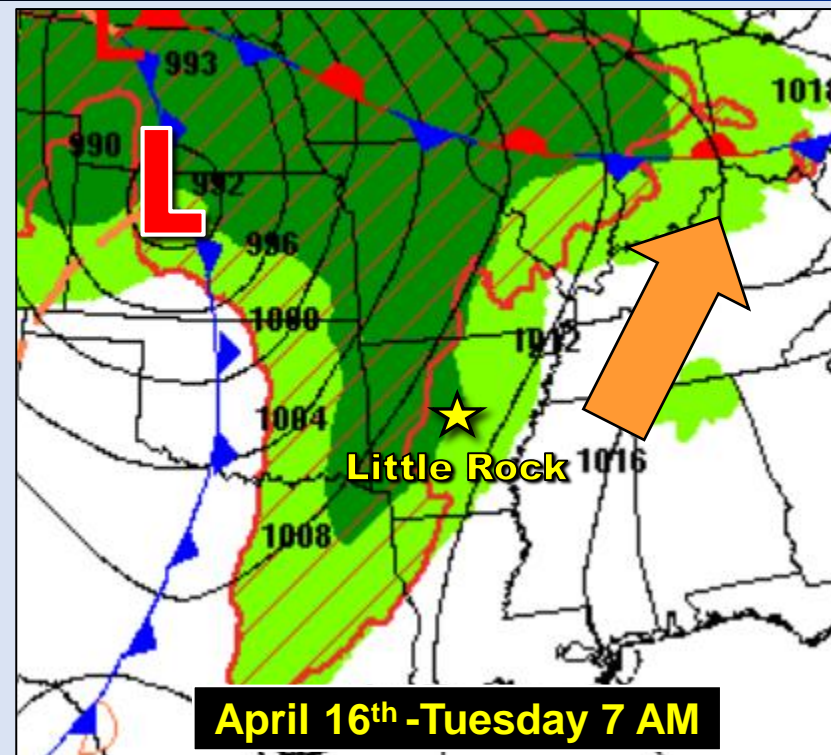
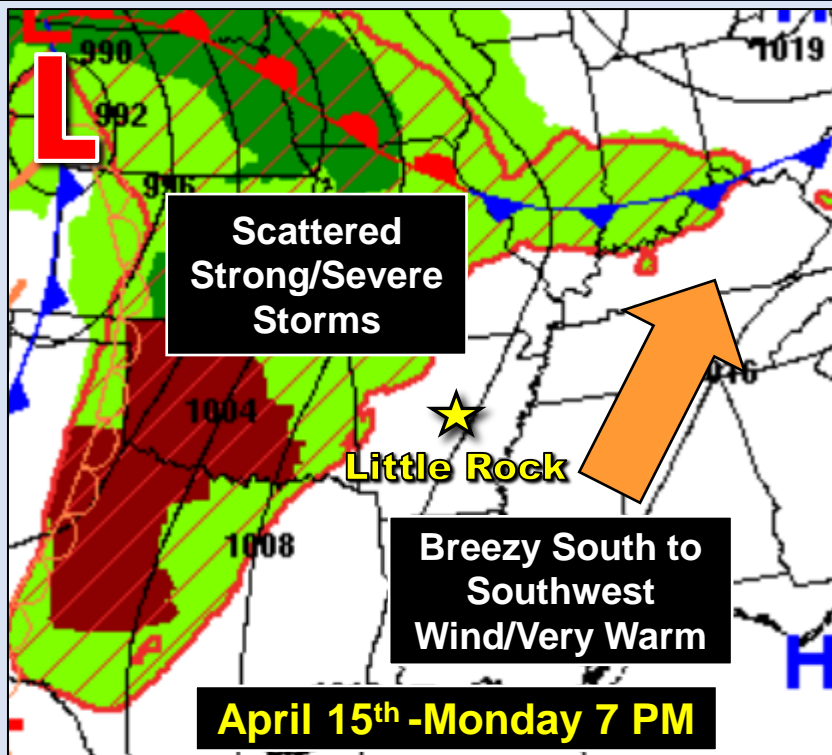
Hazardous Weather Briefing

**National Weather Service
Little Rock, Arkansas**

**April 14, 2024
4:30 AM CDT**

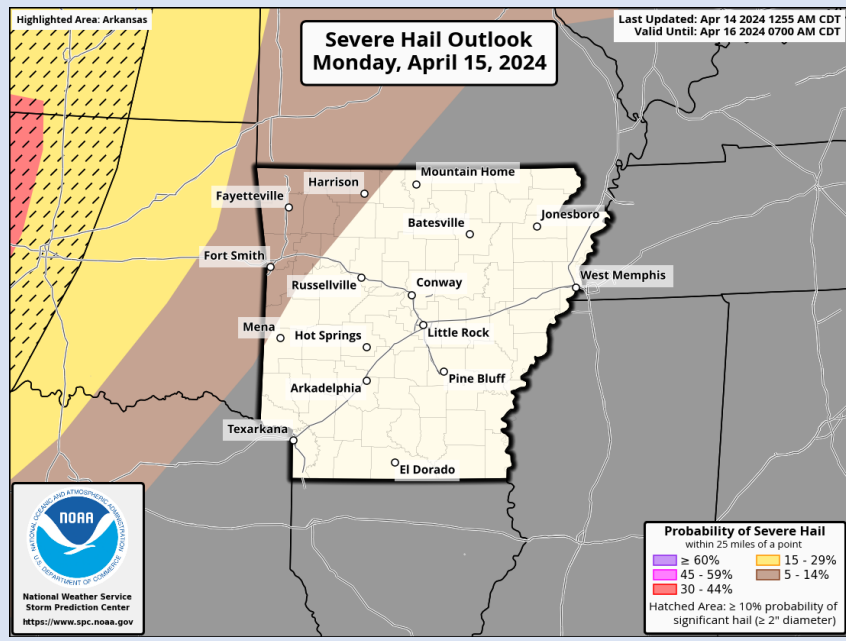
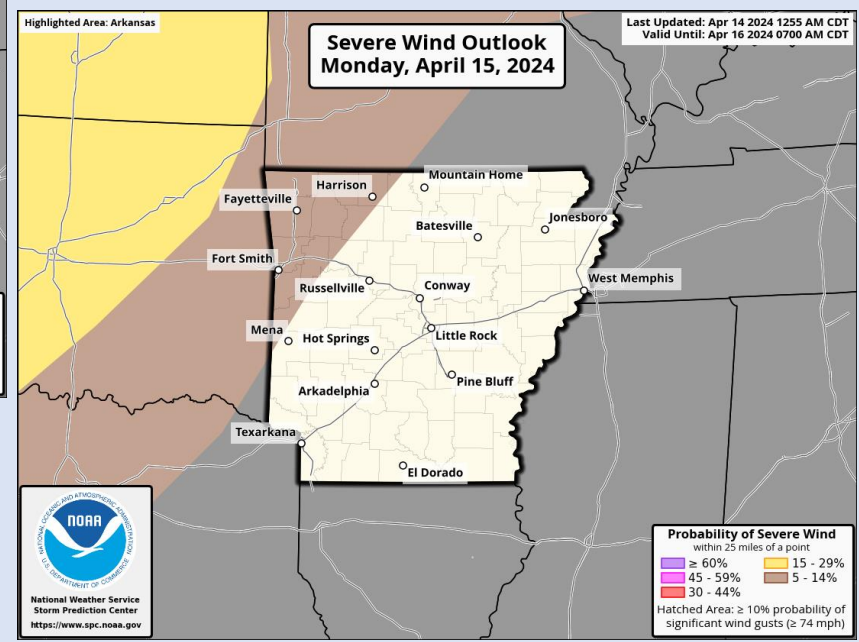
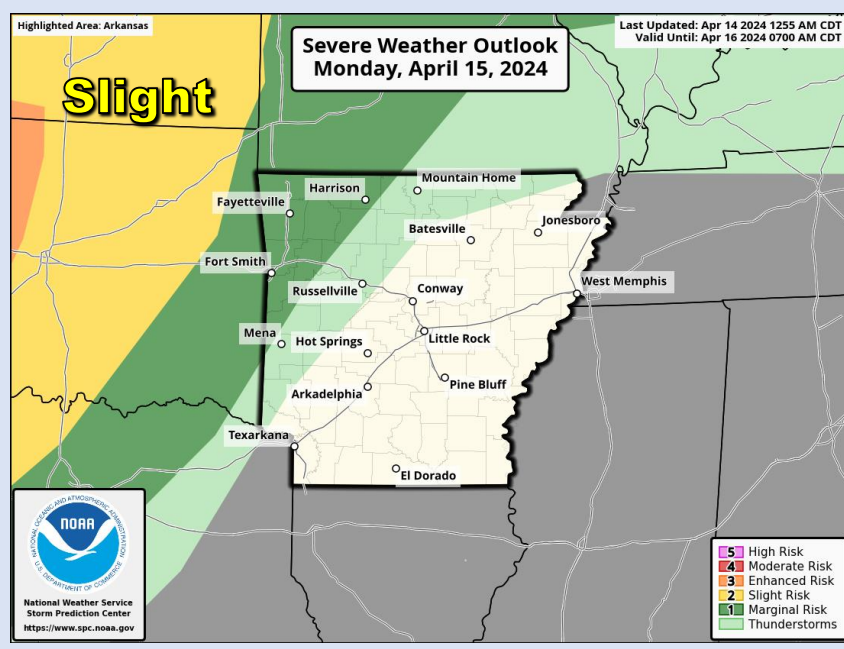


- **After a quiet but breezy/warm weekend, a powerful storm system in the central Plains will drag a cold front toward Arkansas late Monday into late Tuesday night.**
- **Ahead of the front, scattered strong to severe thunderstorms are expected from portions of Iowa and Nebraska to northern Texas Monday/Monday night. The focus for possible severe weather will shift eastward into Arkansas on Tuesday.**
- **Damaging straight-line winds appear the primary thunderstorm hazard across Arkansas, although large hail and a tornado or two will be possible with any supercells that manage to develop ahead of the main line of thunderstorms.**



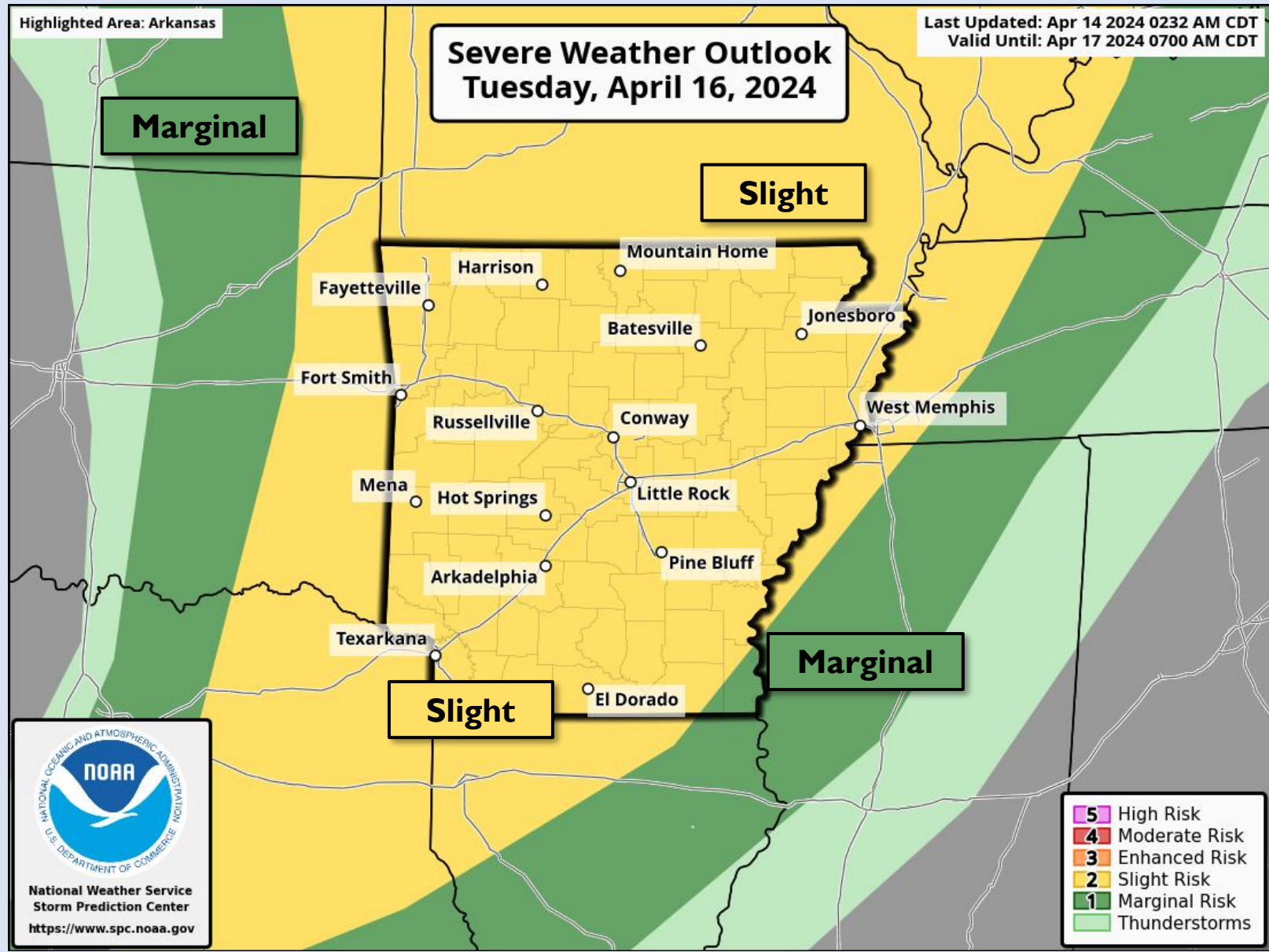
A powerful storm system (“L”) in the Central Plains will drag a cold front toward Arkansas. Ahead of the front, a breezy south/southwest wind and very warm conditions will be noted. Scattered strong to severe thunderstorms are expected to develop along and ahead of the cold front.

The best severe weather ingredients are expected to overlapped west and northwest of Arkansas across portions of the Central Plains.



The main severe weather hazards Monday/Monday night are expected to be damaging winds and large hail. The area of interest would include northwest Arkansas.

There is a risk of severe storms in the central and southern Plains Monday/Monday night. The focus for possible severe weather will shift eastward into Arkansas on Tuesday.



Tornado Potential

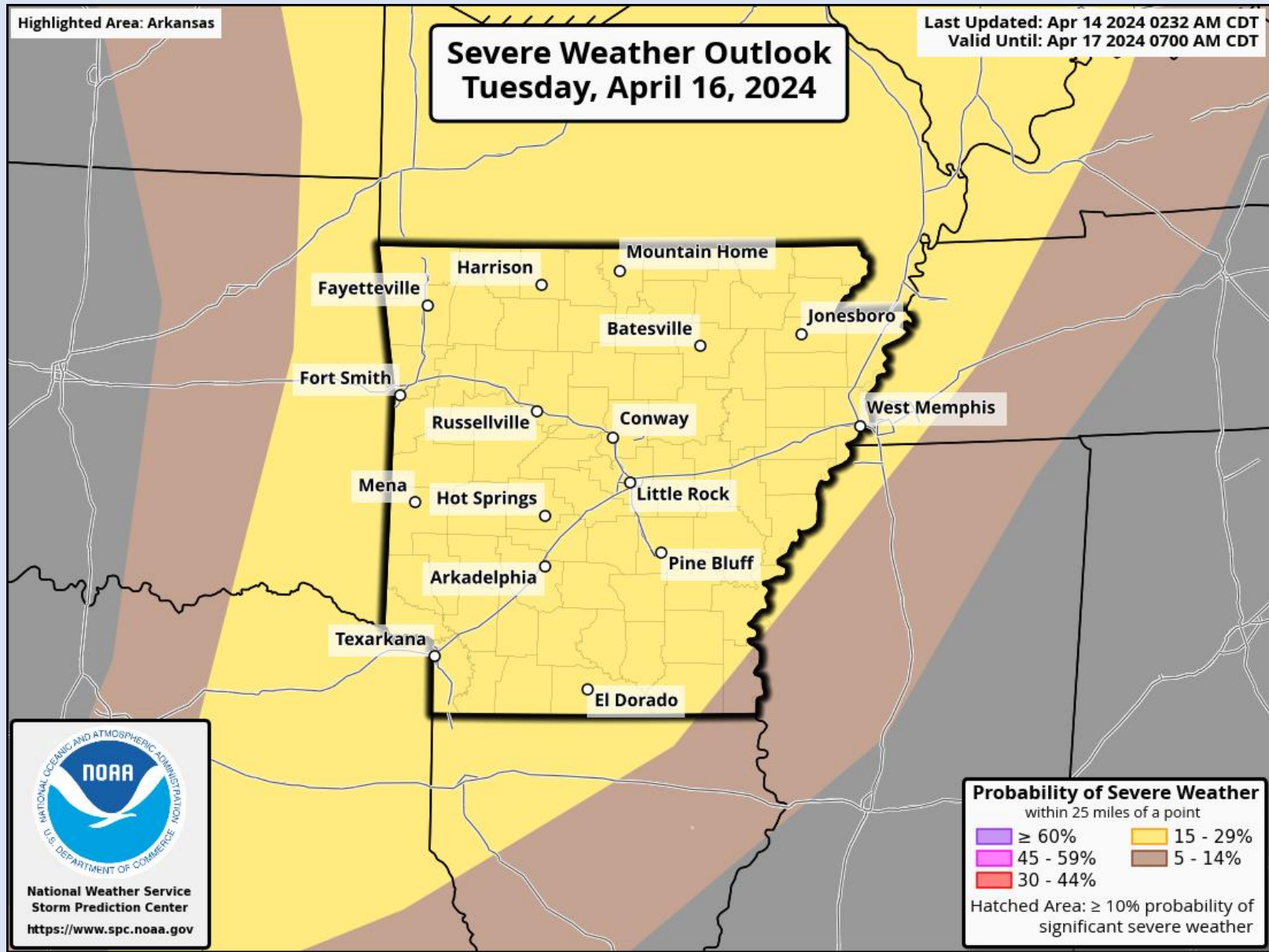
- High
- Medium
- Low
- Very Low**

Maximum Hail Size

- Up to Softball
- Up to Baseball
- Up to Golf ball
- Up to Quarter**

Maximum Wind Speed

- 80+ mph
- 60 to 80 mph
- Up to 60 mph**



Showers and thunderstorms are expected to develop and move across Arkansas along and ahead of a cold front on Tuesday.

This image depicts the probability of severe weather within 25 miles of a point.



For the latest information



Web: <http://weather.gov/LZK>



Phone: (501) 834-0308



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