



# Winter Weather Briefing

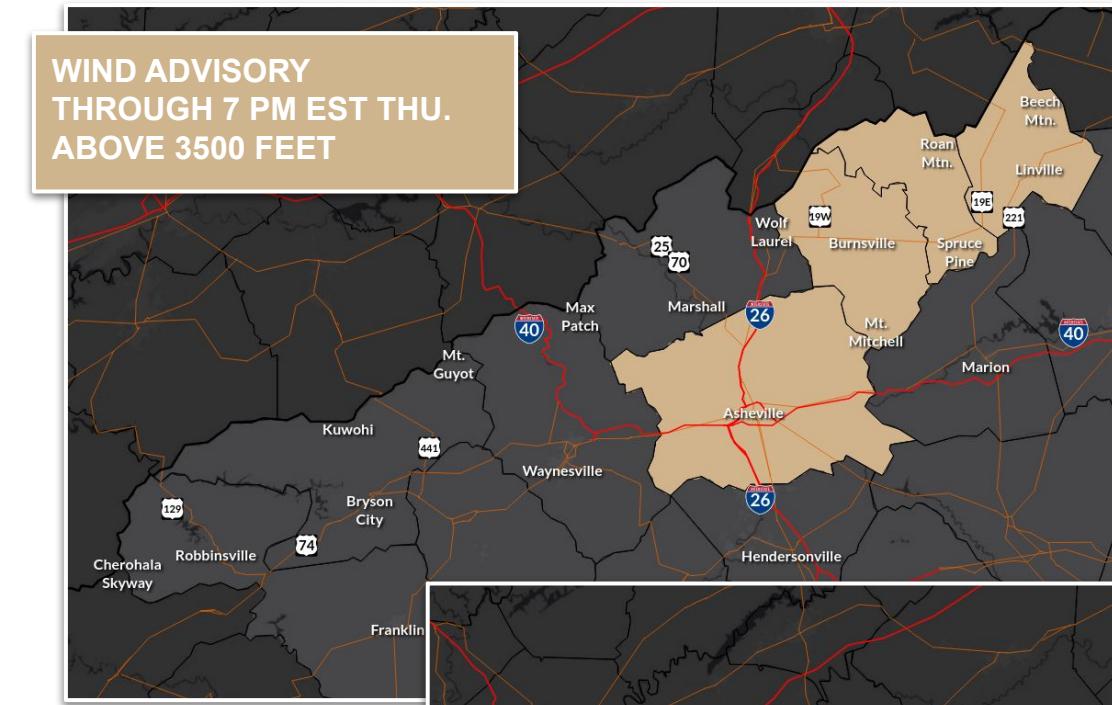
January 15, 2026  
3:42 PM

## Decision Support Briefing #3 for the Western Carolinas and Northeast Georgia

NEW

### Important Updates

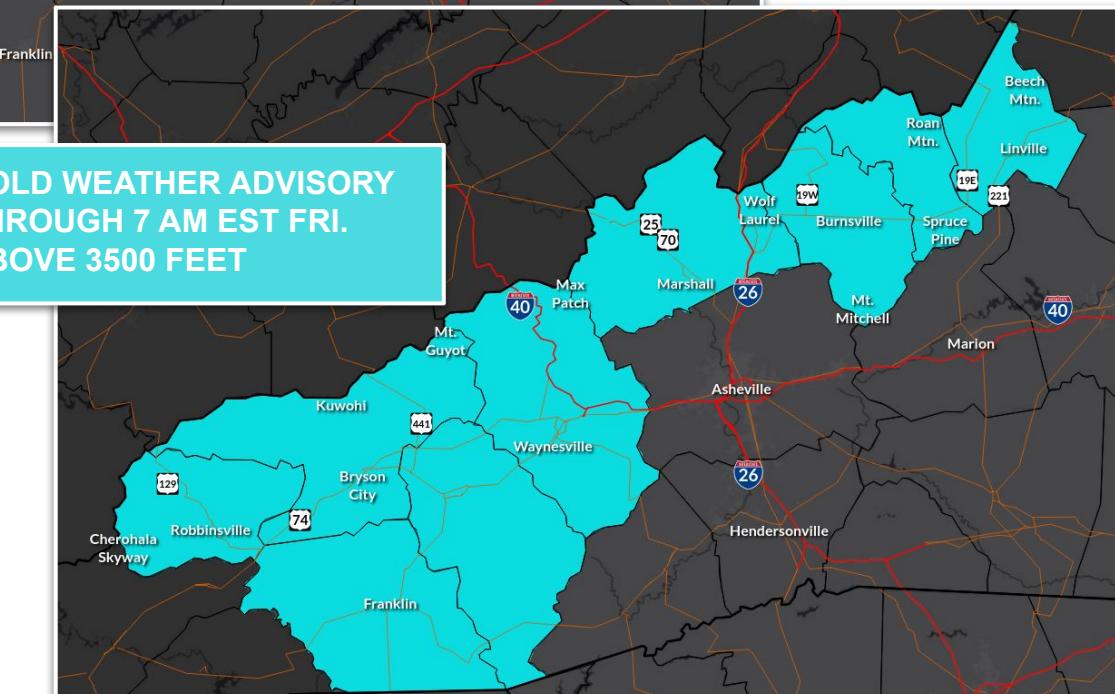
- Winter Weather Advisory no longer in effect for today's snow event in the NC mountains.
- Details on the next two potential precipitation events for the forecast area.



No changes to these products since last briefing

### Key Messages

- Windy conditions this afternoon and dangerously cold wind chills in the mountains through tonight.
- Accumulating snow likely to return to the mountains Friday night, with significant accumulations in high elevations southwest of the Pigeon River Valley.
- Chance for light snow Saturday night and Sunday in the Piedmont. Confidence remains low as to occurrence or amounts.



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# Gusty Winds, Cold Mountain Wind Chills

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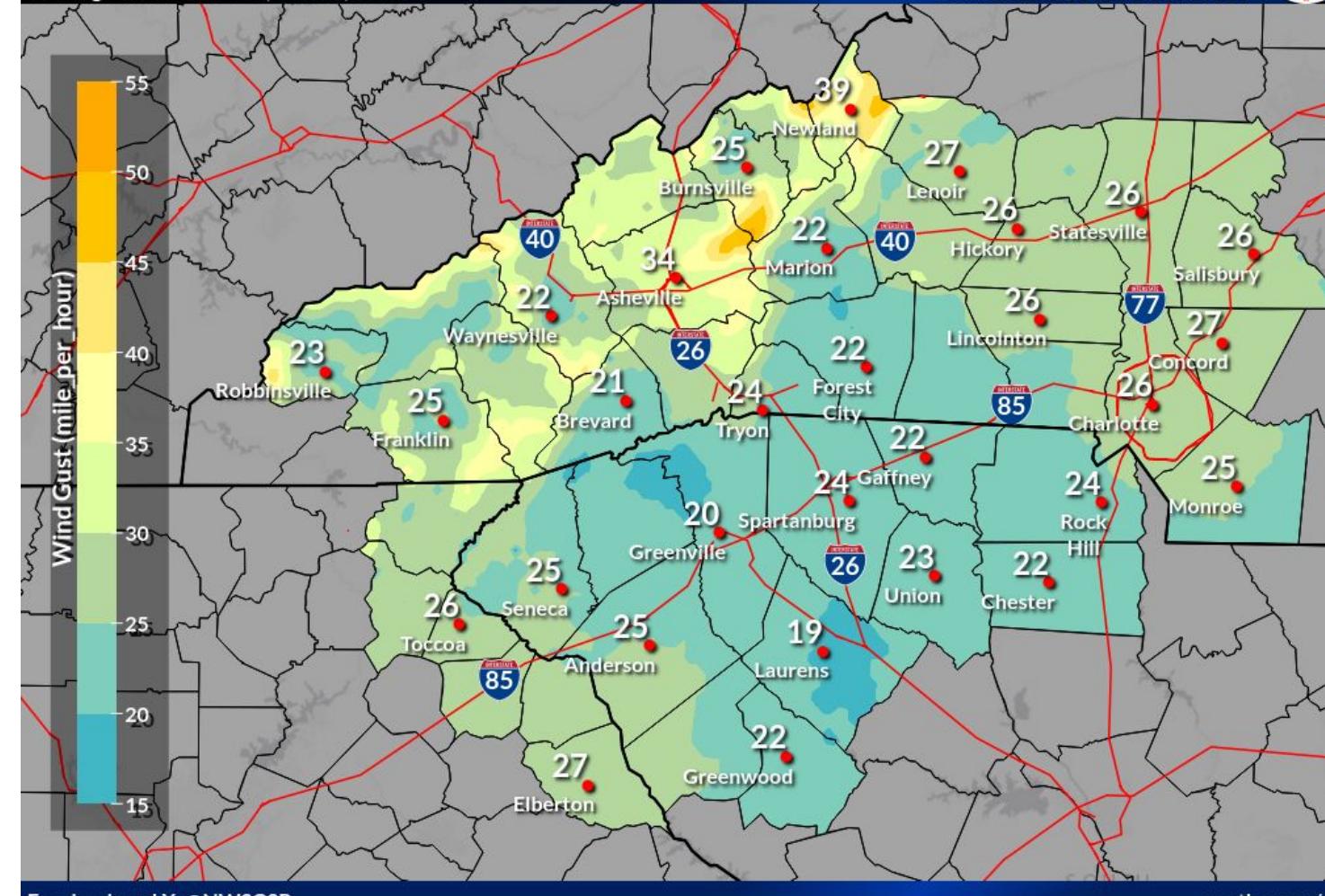
Wind gusts diminish this evening; wind chill remains below  $-5^{\circ}\text{F}$  in high elevations tonight

## Maximum Wind Gust

Through 7 PM EST Thu, Jan 15, 2026

Weather Forecast Office  
Greenville-Spartanburg

Issued Jan 15, 2026 1:14 PM EST



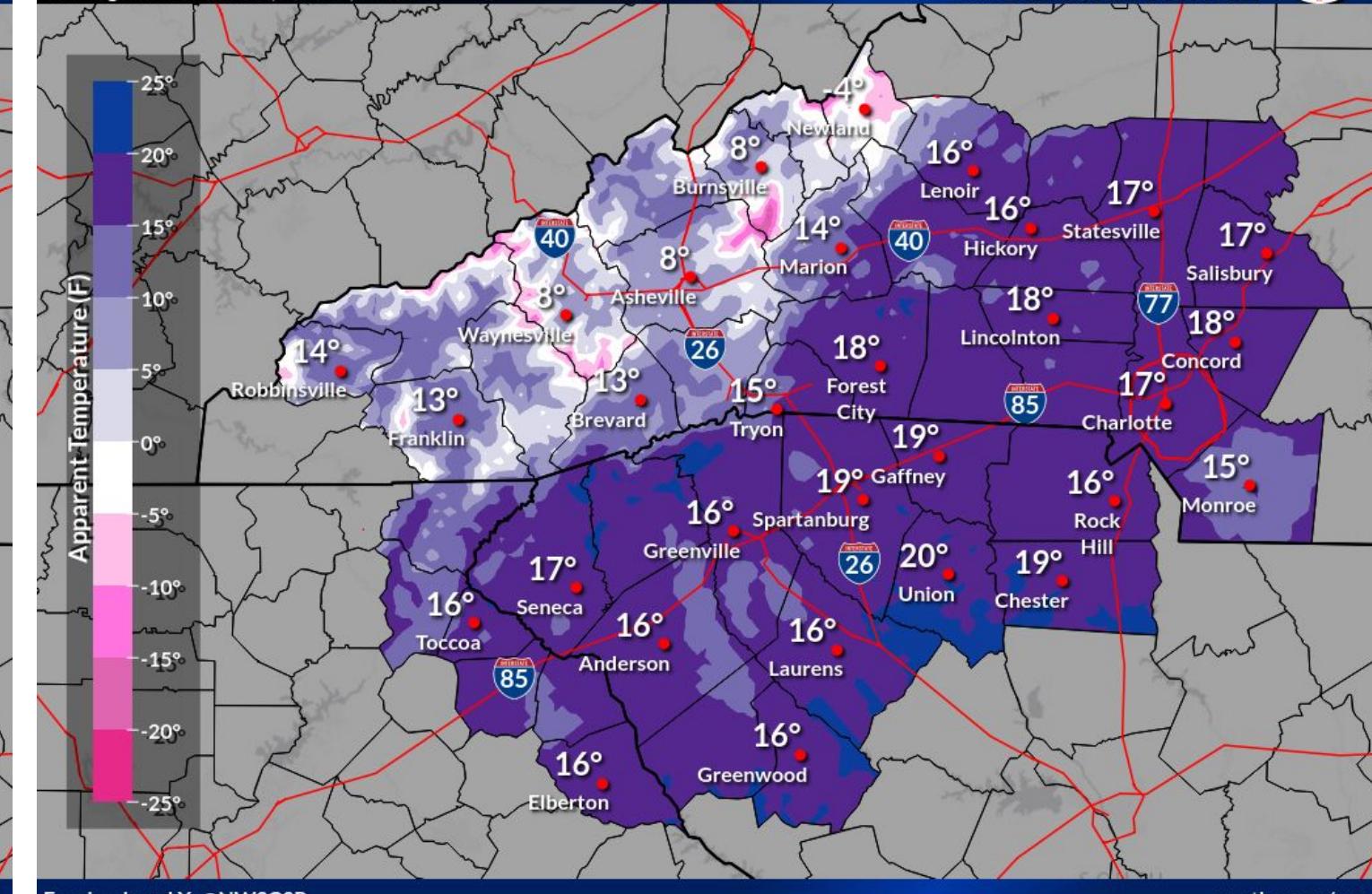
Peak gusts will occur prior to 7 PM Thu, but gusts of 20-30 mph may linger until after midnight in the mountains. Most non-mountain locations will see gusts subside this evening.

## Minimum Wind Chill

Through 7 AM EST Fri, Jan 16, 2026

Weather Forecast Office  
Greenville-Spartanburg

Issued Jan 15, 2026 1:13 PM EST



The coldest wind chills look to occur prior to midnight. Winds will diminish by early morning and wind chills will warm, though may remain below  $-5^{\circ}\text{F}$  through 7 AM Fri in some spots above 3500 ft.



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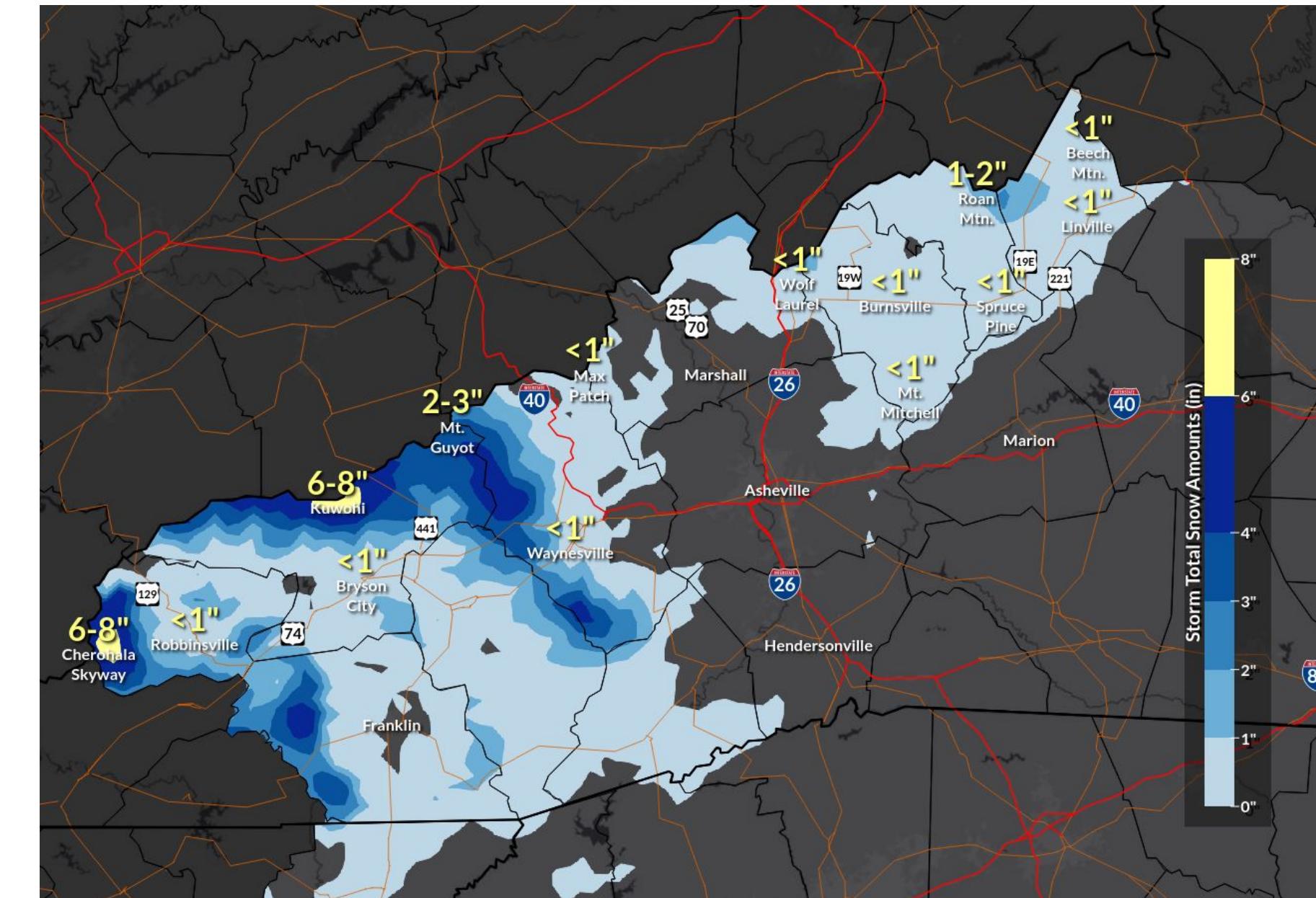
# Fri. Night - Sat. Mountain Snow

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Storm total snowfall depicted below for the period 7 PM Fri to 1 PM Sat

## Hazard Details

- A fast-moving weather disturbance will bring another snow event to the NC mountains Friday night.
- Precipitation is expected to begin 7 PM Friday to 1 AM Saturday in the mountains southwest of the Pigeon River, and between midnight and 4 AM elsewhere in the mountains. Snow most likely will end by around 7 AM.
- Rain may mix with snow in the valleys. Accumulations again will be highly elevation dependent, and significant accumulations most likely will be above 3500 feet, and largely in areas with little to no population.



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# Potential Sat - Sun Precip Event

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Possibly affecting both the mountains and NC/SC/GA Piedmont

## Forecast Challenges

- Confidence *has increased* that precipitation will occur between the mountains and coast Saturday night and Sunday. **However**, confidence remains low how far west this precipitation will develop.
- For the precipitation to fall as snow, cold air will have to overlap with moisture, and **confidence remains low** whether that overlap will occur. Thus, we are currently forecasting only a 20 to 30% chance of any snow.
- Based on our current analysis, the most likely scenarios for the Piedmont are either for *no precipitation* or *very light snowfall less than 1 inch*. See next slide.



**Not an official forecast:** The image at right is a numeric representation of our confidence that this particular forecast threshold will be reached. For locations outside the NWS GSP service area, consult the local NWS office's briefings or forecasts.



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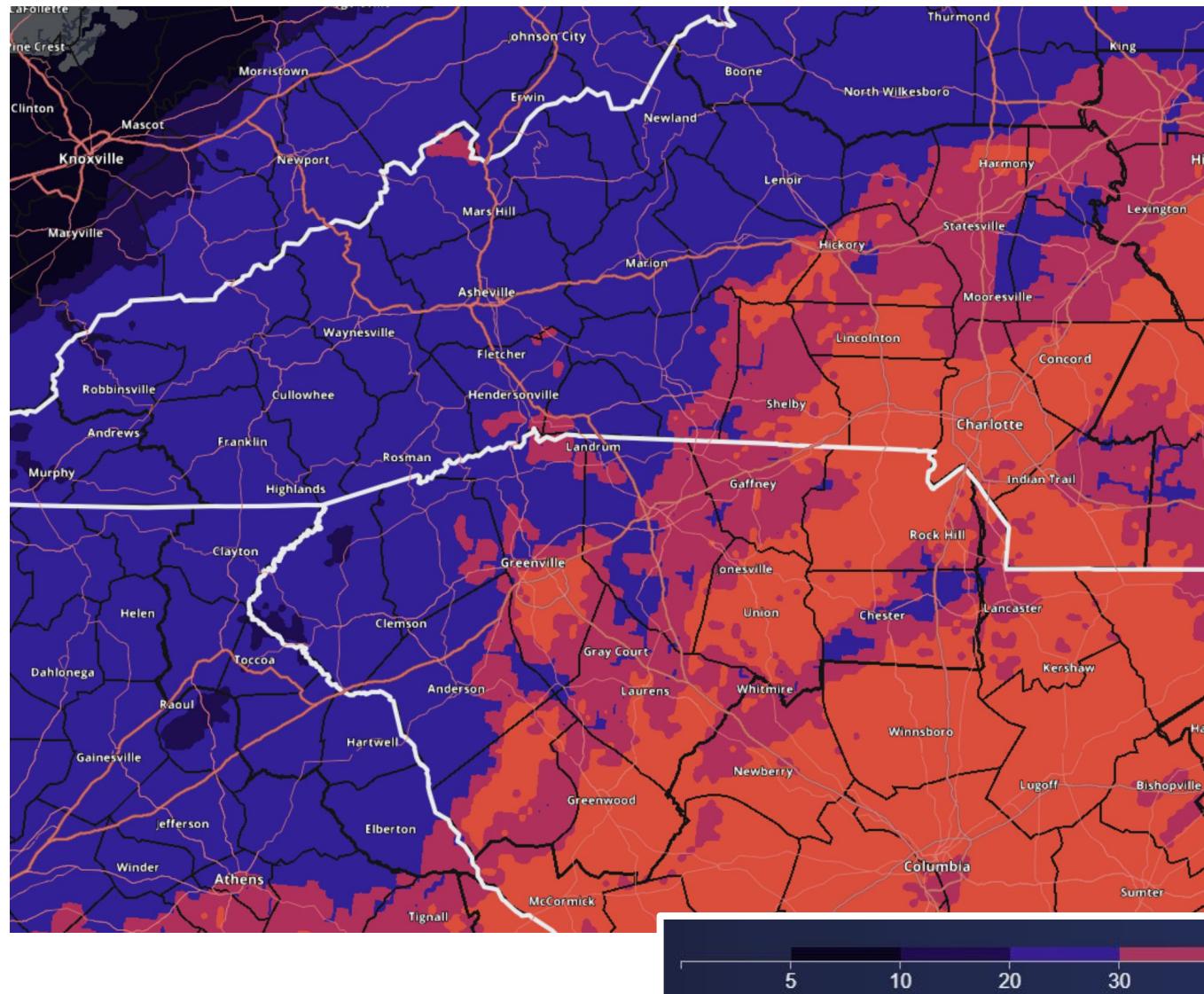


# Snow Amount Exceedance Thresholds

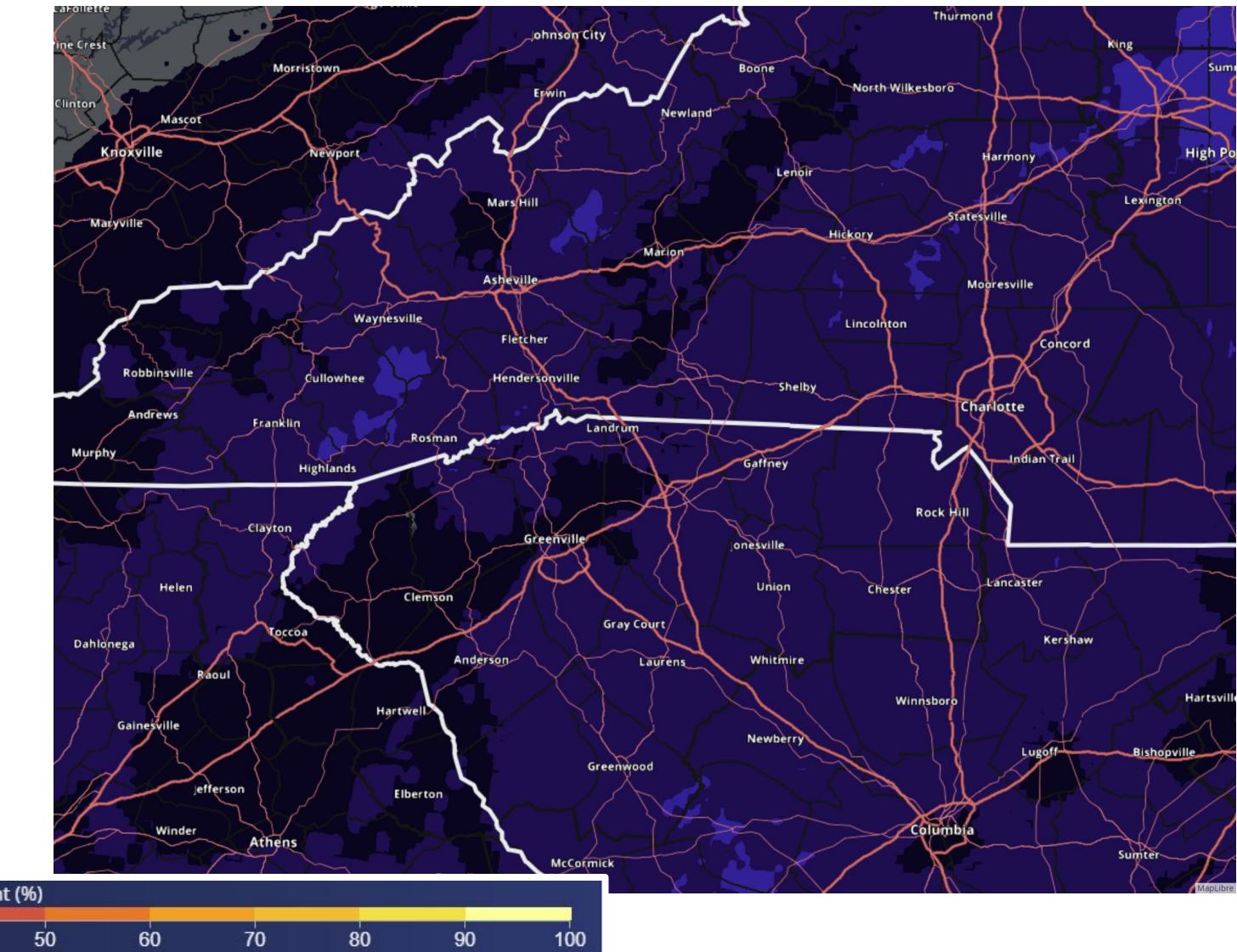
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Over the 24 hour period between 7 PM Sat and 7 PM Sun (EST) -- chances low for even 1" accumulation

Likelihood of 0.1" snowfall



Likelihood of 1" snowfall (Winter Wx Advisory Criteria)



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# Contact and Next Briefing Information

For the Western Carolinas and Northeast Georgia



## Briefing Webpage

- [weather.gov/gsp/brief](http://weather.gov/gsp/brief)



## Next Briefing

- By 6 AM Friday, January 16
- Method: PDF via email



## Disclaimer

- Information contained in this briefing is time-sensitive
- Do Not Use After: 2 AM Friday, January 16, 2026



## Contact Information

### Web

- [weather.gov/gsp](http://weather.gov/gsp)

### Phone

- 864-848-3859

### Email

- [nws.er.gsp.met@noaa.gov](mailto:nws.er.gsp.met@noaa.gov)

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