

Gusty Winds This Morning, Winter Weather Possible Mid-Week

**Decision Support Briefing 5 for the western Carolinas and northeast Georgia** 

#### **Important Updates** NEW

- Wind Advisory now just for the northern NC mountains.  $\rightarrow$
- Confidence slowly increasing that part of the region  $\rightarrow$ could be affected by a winter storm during mid-week, but much uncertainty remains as to precipitation types and amounts.

## **Key Messages**

- Advisory-level wind gusts expected to continue through the morning across the northern NC mountains.
- There is the potential for some tree limbs to be knocked down, leading to a few power outages.
- We are monitoring the potential for winter weather across the area mainly on Wednesday into Wednesday night.







### February 17, 2025 5:00 AM

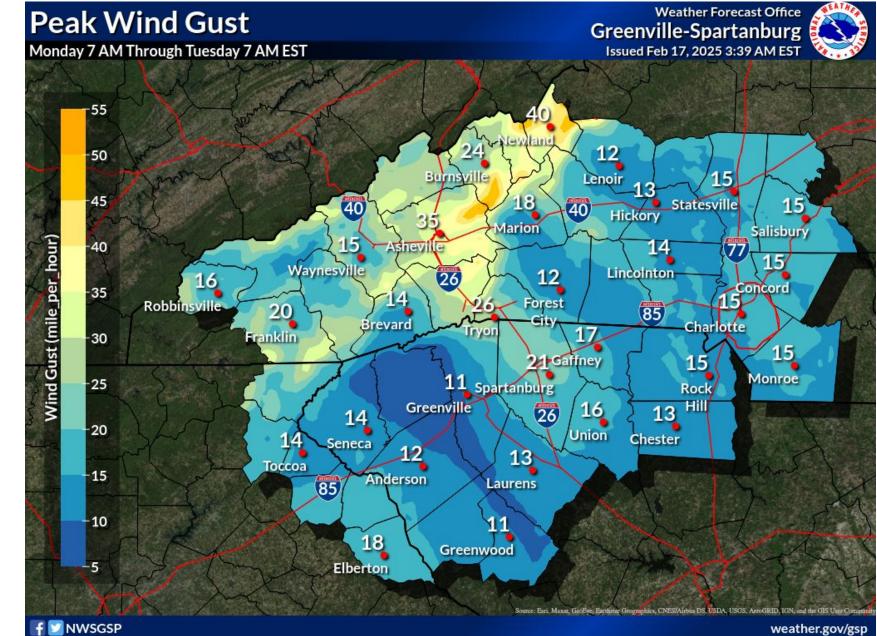


## **Strong Gusty Winds**

**Tonight through Monday Morning** 

## **Hazard Details**

- Wind gusts between 40 and 55 mph will be possible across the mountain peaks and ridges of the northern mountains of NC this morning. Valley locations will have gusts mainly between 35 and 45 mph.
- The winds should diminish gradually through the day.
- A Wind Advisory continues for the northern mountains of NC through noon.
- Given the wet soil conditions, scattered trees may be uprooted and scattered power outages may occur.





### February 17, 2025 5:00 AM



# **Potential Wintry Weather**

Wednesday and Wednesday Night

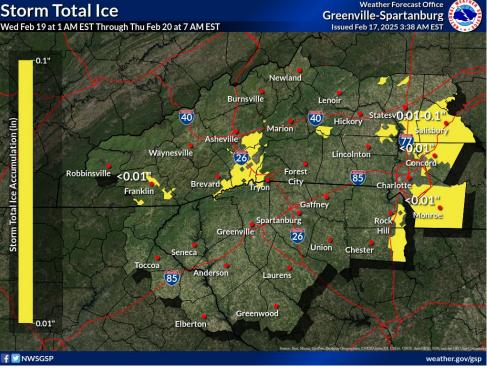
## **Hazard Details**

- An area of low pressure will move past to the south while a cold high is located to our north Wednesday into Wednesday night.
- At this time, confidence is **slowly increasing** that some impacts will occur, particularly over the northern and central mountains, northern foothills, and northwest Piedmont of NC. Confidence in the timing of impacts is **moderate**, while confidence is **low** in precipitation types and amounts.
- Further developments will determine where, when, and if a Winter Storm Watch/Warning or Winter Weather Advisory will be issued.



National Oceanic and Atmospheric Administration U.S. Department of Commerce





#### February 17, 2025 5:00 AM



# **Contact and Next Briefing Information**

For the western Carolinas and northeast Georgia



weather.gov/media/gsp/YouTube/brief.pdf

## **Next Briefing**

By 6 PM Monday, February 17

Method: PDF, like this  $\rightarrow$ 

## **Disclaimer**

- Information contained in this briefing is time-sensitive  $\rightarrow$
- Do Not Use After: 6:00 PM Monday, February 17th

# **Contact Information**

Web

weather.gov/gsp  $\rightarrow$ 

### Phone

864-848-3859  $\rightarrow$ 

## Email

nws.er.gsp.met@noaa.gov  $\rightarrow$ 

### Facebook

https://facebook.com/NWSGSP/  $\rightarrow$ 

X https://x.com/NWSGSP  $\rightarrow$ 







