

Severe Weather & Strong Winds

Decision Support Briefing #7 for the Western Carolinas and Northeast Georgia



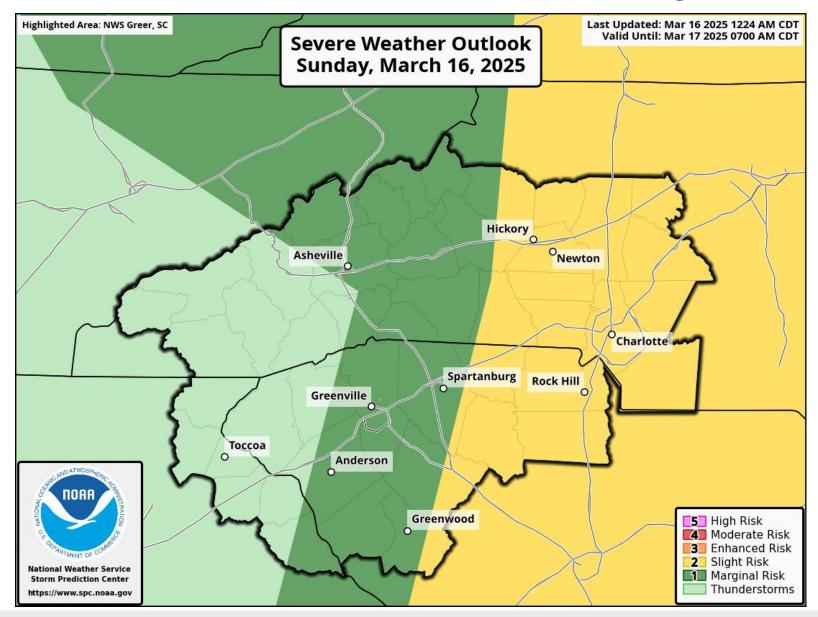
Important Updates

→ The severe threat and flooding threat have lowered.

Key Messages

- Severe thunderstorms may still develop through morning hours. The main hazard is damaging winds. However, an isolated tornado or two cannot be ruled out.
- Isolated nuisance flooding is possible, mainly across the southwest NC mountains and the GA/SC mountains.
- Severe thunderstorm redevelopment this afternoon looks very low.
- Gusty winds will linger into the afternoon hours.

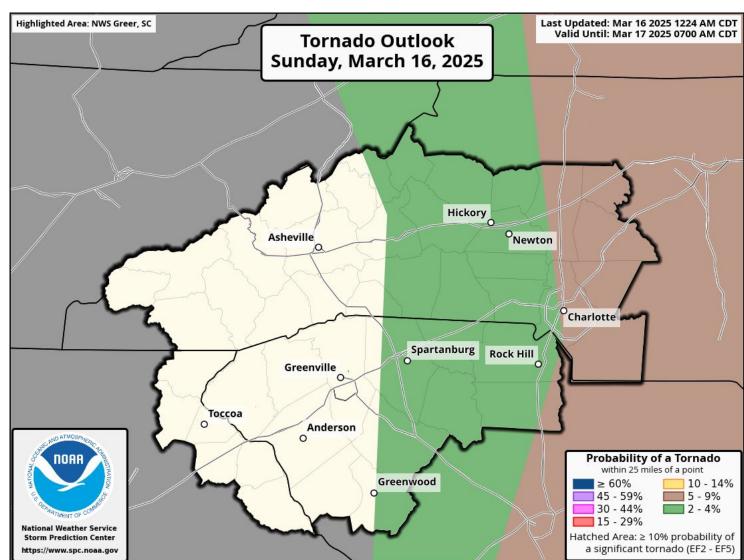
Severe Weather Risk this Morning



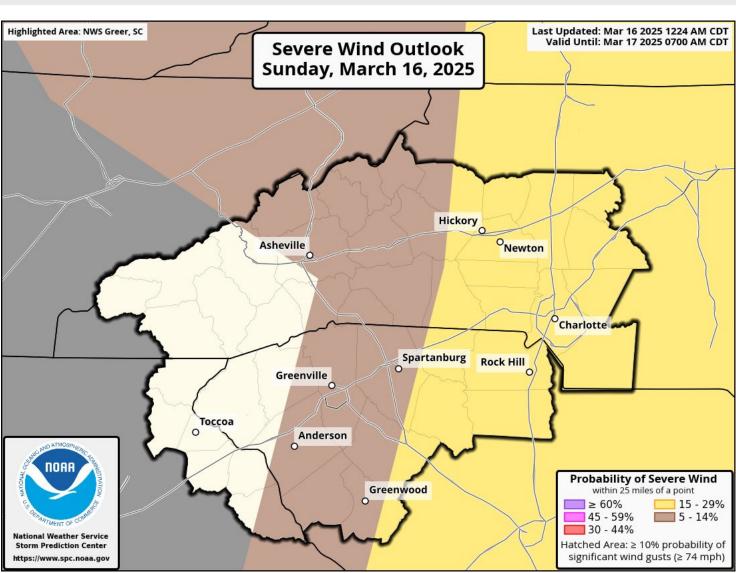


Damaging Wind & Tornado Threat

For the Western Carolinas and Northeast Georgia



An isolated tornado or two cannot be ruled out this morning.



Damaging winds (58 mph or greater) are possible with any severe thunderstorm that develops.

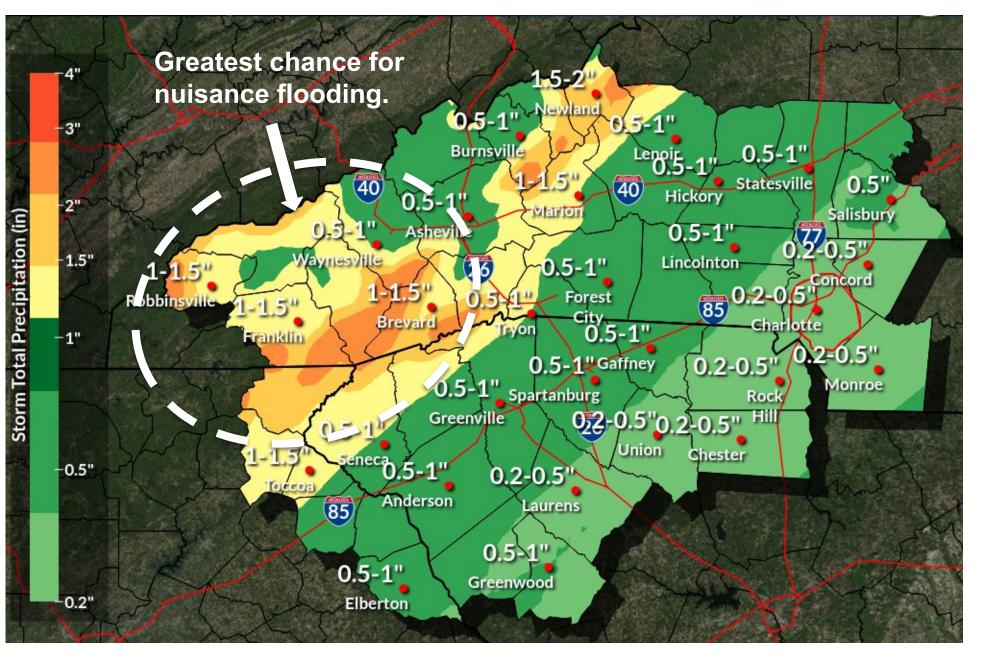




Additional Rainfall and Flooding Threat

March 16, 2025 5:25 AM

Through this Morning



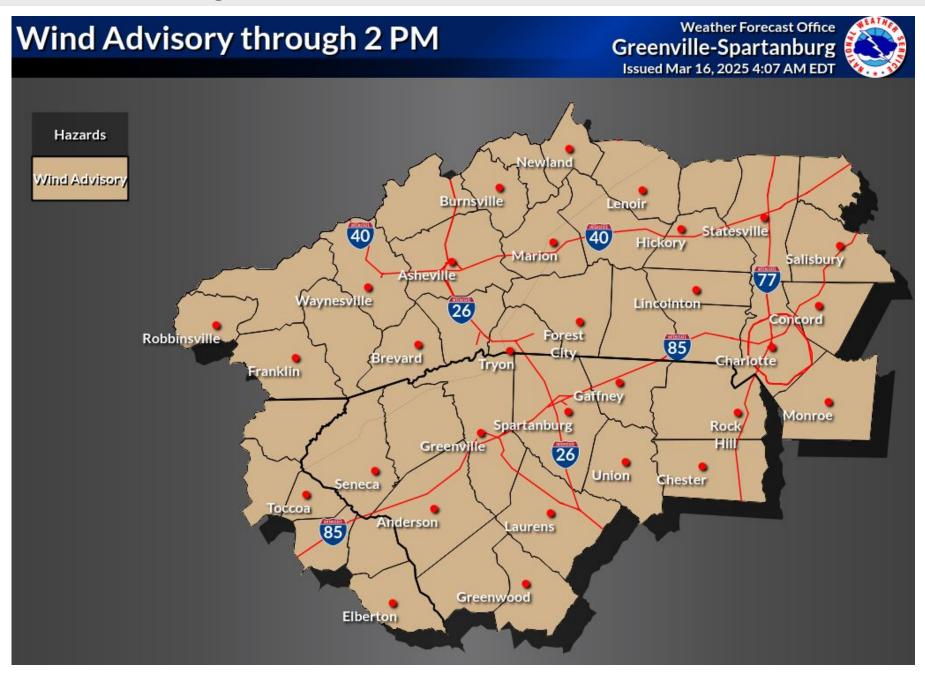
 Locally heavy rain will continue through the morning hours.
Isolated nuisance flooding is possible, mainly across the southwest North Carolina mountains and the Georgia and South Carolina mountains.



Wind Advisory

For the Western Carolinas and Northeast Georgia

 Gusty winds will linger through this afternoon and the Wind Advisory remains in effect though 2pm.

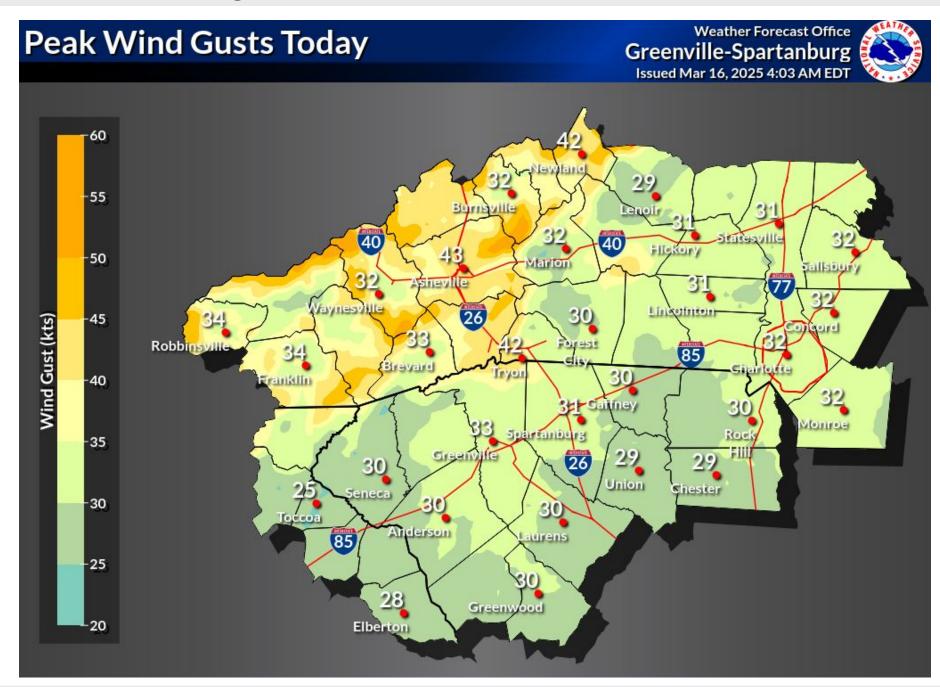




Peak Non-Thunderstorm Wind Gusts

For the Western Carolinas and Northeast Georgia

- Mountains: Gusts from 40-50 mph in the valleys with gusts up to 60 mph across the highest ridgetops.
- East of the Mountains: Frequent gusts from 30-40 mph with a occasional gusts up to 50 mph.





Contact and Next Briefing Information

For the western Carolinas and northeast Georgia



Briefing Webpage

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



Next Briefing

- → As needed
- → Method: PDF briefing slides



Disclaimer

- → Information contained in this briefing is time-sensitive
- → Do Not Use After: 12:00 PM Sunday, March 16th



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