

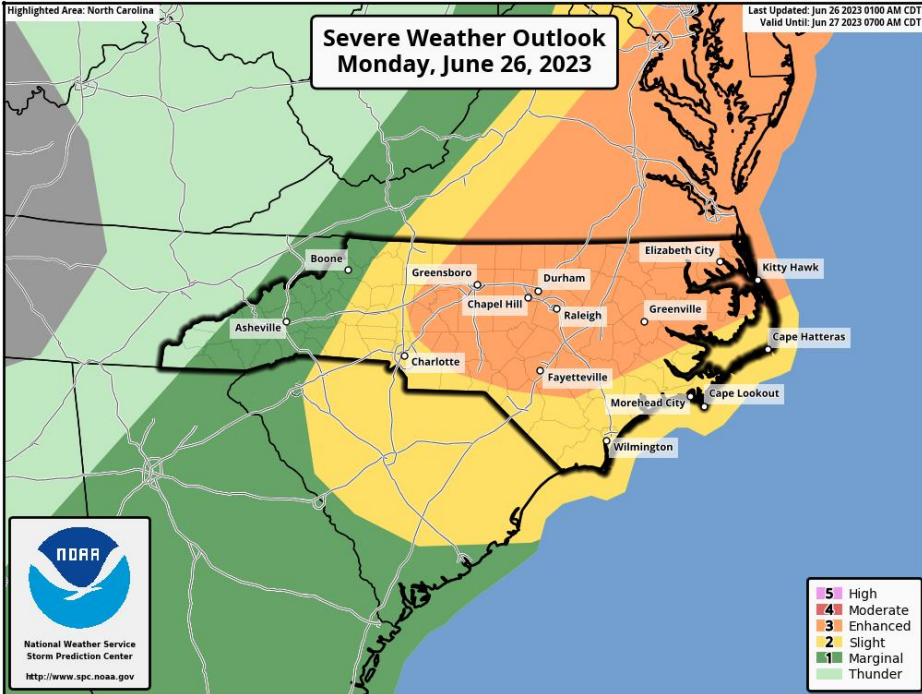
Severe Thunderstorm Risk through Tonight - Overview



Morehead City, NC
WEATHER FORECAST OFFICE

OVERVIEW

An anomalously strong summer weather system will bring an increased risk of severe weather across the region through tonight.



TIMING

- The greatest risk of severe thunderstorms will be from 5pm today – 4am early Tuesday morning

HAZARDS & IMPACTS

- Damaging winds of 50-70 mph
- Large hail up to golf ball size
- A tornado or two
- Isolated to scattered instances of flash flooding
- **Nighttime severe weather risk**

FORECAST CHALLENGES

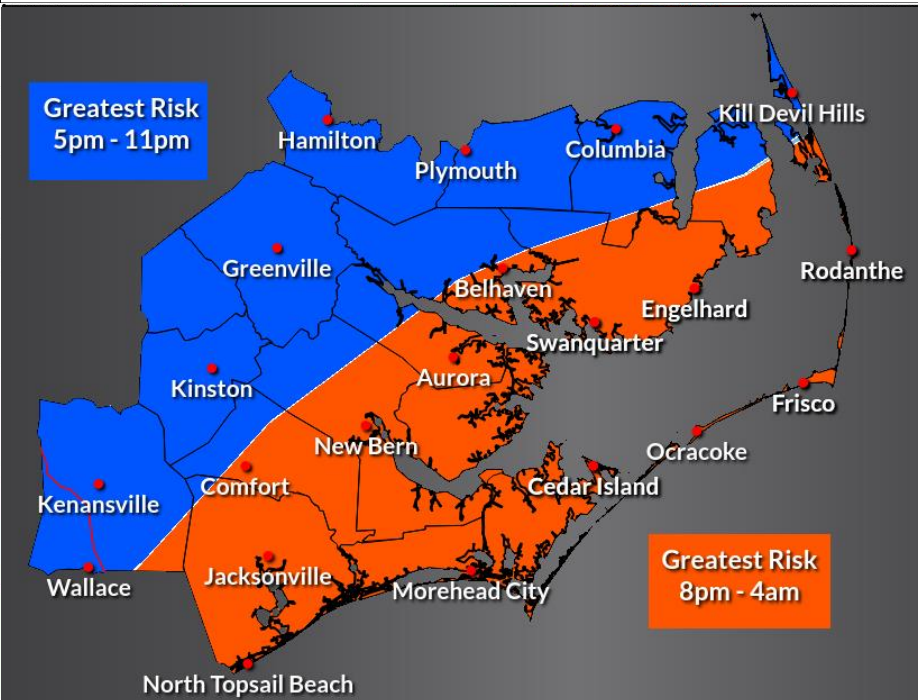
- This event has more uncertainty than normal regarding the timing of the severe weather potential

Severe Thunderstorm Risk through Tonight - Timing



KEY TIMING MESSAGES

- The most likely timing is shown below
- The severe weather risk is expected to linger well into the night
- Nighttime severe weather can be especially dangerous



HAZARDS & IMPACTS

- Damaging winds of 50-70 mph (possible areawide)
- Large hail of penny to golf ball size (greatest hail risk is in the **blue-shaded** area)
- A tornado or two (possible areawide, but in general, the tornado risk is lower with this event)
- Isolated to scattered instances of flash flooding (possible areawide)