Short-Range Outlook for North Carolina

Week 1:

September 4 to 10, 2025





Hot Again, Then Cooler





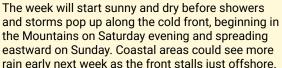


We'll see a brief return of summer-like heat on Friday and Saturday, with high temperatures in the upper 80s to low 90s for most of the state. A cold front will push through later in the weekend, allowing a cooler and less humid high pressure system to build in.

Showers This Weekend







Forecast Confidence



The tricky part this week is the timing of when the front moves through, which will determine when we see any rain and how long it lasts.

Week 2:

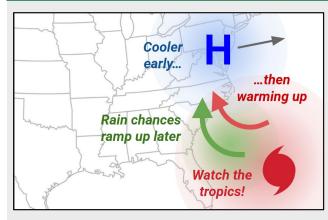
September 11 to 17, 2025



Weeks 3-4:

Sep. 18 to Oct. 1, 2025





From Cool to Warm







Another high pressure system to our north should keep our temperatures slightly below normal to start the week and possibly through next weekend. Once that high moves offshore and our winds shift from the south, we should see a warm-up later this week.

From Dry to Wet?







Under the control of high pressure, we should be mostly dry early this week, although the coastline could see lingering showers. Better rain chances will return by mid-month with a moist southerly flow off the Atlantic. The tropics are worth watching as well.

Forecast Confidence



An evolving temperature and precipitation pattern, plus a potential tropical system moving westward, add uncertainty this week.

A Transition Into Fall?

Warmth wanes.

fall arrives?



Maybe dry, but with

moisture nearby





The best guess based on current guidance is for above-normal temperatures through Week 3 and a shift to near-normal conditions by Week 4. Average highs in late September are in the mid to upper 70s, and 90-degree days are rare after mid-September.

Dry Days Return?





As in August, the second half of September could see a mostly dry pattern. However, some outlooks have showed moisture moving in across parts of the Southeast US, and the tropical potential will remain elevated as we pass the typical peak of the season.

Forecast Confidence



Another shifting weather pattern, plus question marks about our rainfall and the tropics, makes for low confidence by late-month.

This infographic is based on forecast and outlook guidance from the National Weather Service. For more information, visit www.weather.gov.









