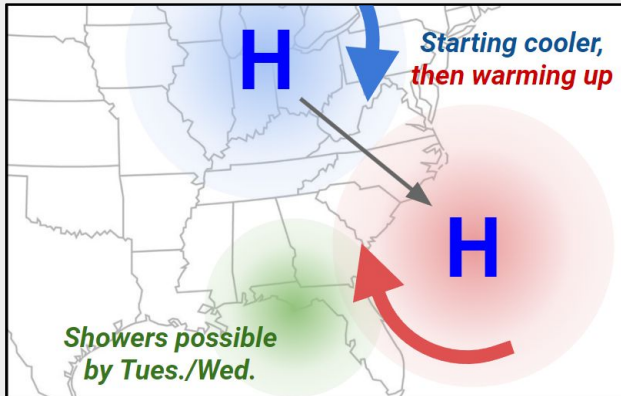


# Short-Range Outlook for North Carolina

## Week 1:

May 30 to June 5, 2024

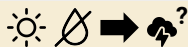


### Warming Up All Week



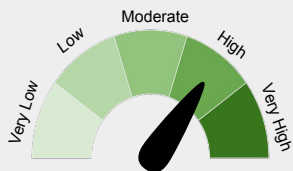
High pressure moving to the north will keep our high temperatures in the upper 70s on Friday, with lower humidity levels on Friday and Saturday afternoons. As the high pressure shifts offshore early next week, our highs will rebound into the upper 80s or low 90s.

### Dry Weather This Week



With high pressure in place, expect sunny and dry conditions for most of the week. Rain chances may slightly increase by next Tuesday or Wednesday as southwesterly flow brings in more moisture, which could fuel spotty showers especially in western NC.

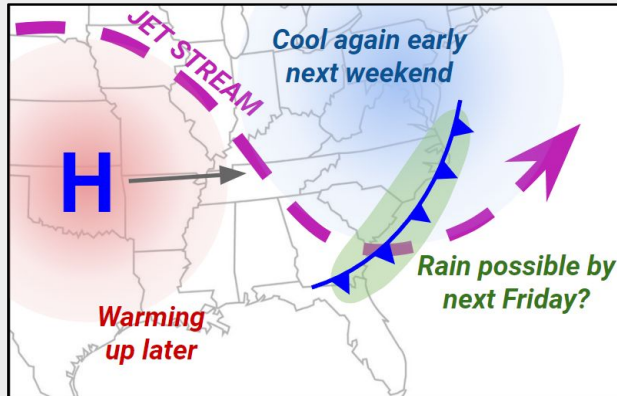
### Forecast Confidence



There's little to quibble with amid a quiet pattern, aside from how high (or low) our rain chances will get early next week.

## Week 2:

June 6 to 12, 2024

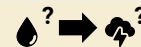


### Turbulent Temperatures



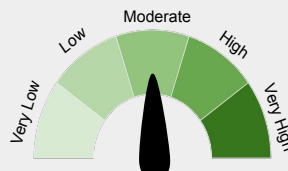
Trouging in the jet stream over the eastern US, together with a surface cold front moving in, are set to bring another cooldown by next weekend. After that, our temperatures should again bounce back, with upper 80s or low 90s returning later in the week.

### Rain Up Front?



The cold frontal passage next Thursday night or Friday should offer our best chances for widespread rainfall, although it could be moisture-starved after it crosses the mountains. Beyond that, showers and thunderstorms should be possible most afternoons.

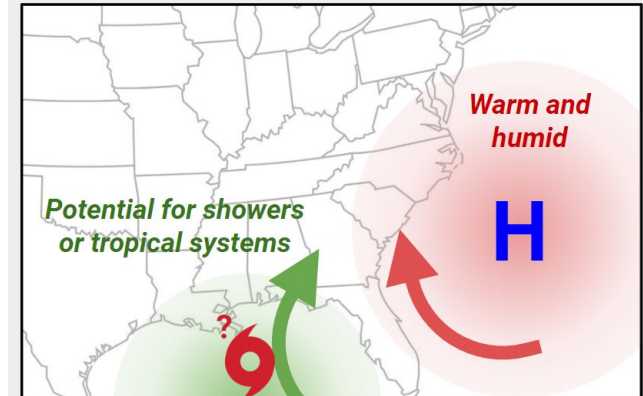
### Forecast Confidence



Models are in good agreement about the early cooldown, with some uncertainty about how soon we'll warm back up.

## Weeks 3-4:

June 13 to 26, 2024

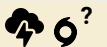


### Likely Warm Later



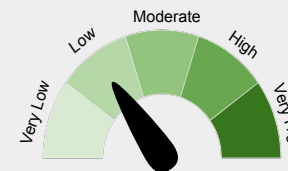
Current forecasts show a summertime staple, the Bermuda high pressure system, setting up off our coast in mid to late June. That's likely to bring warm and muggy weather, with afternoon highs reaching near or above their normal levels in the upper 80s.

### Probable Precipitation



Guidance hints at decent rain chances to end the month, with two potential sources. Southwesterly circulation around the Bermuda high should bring in moisture and fuel scattered showers, while tropical activity could pick up in the Gulf or off our coastline.

### Forecast Confidence



The potential for tropical systems will be a major wildcard all summer and fall, and it adds a bit of uncertainty this far out.