The purpose of these briefings is to give you an idea of what to expect weather-wise for the time period indicated above, and to give you a heads-up as to what types of weather hazards and weather impacts, if any, are possible.

Routine Weekly Briefing for Central North Carolina

Covering the period Monday through Sunday This Week
June 8-14, 2020
Minor River Flooding – Roanoke River

**ROANOKE RIVER AT ROANOKE RAPIDS**

- Latest observed value: 10.91 ft at 8:45 AM EDT 9-Jun-2020. Flood Stage is 9 ft.
- Major: 15.0'
- Moderate: 12.0'

**ROANOKE RIVER NEAR SCOTLAND NECK**

- Latest observed value: 29.71 ft at 9:00 AM EDT 9-Jun-2020. Flood Stage is 28 ft.
- Major: 34.0'
- Moderate: 31.0'

Graph Created (9:34AM Jun 9, 2020) — Observed — Forecast (issued 8:34PM Jun 7)

Observations courtesy of US Geological Survey
Tropical Depression Cristobal continues to head north toward the Great Lakes. No local impacts.
The Upcoming Weather Pattern

Key Points:

- A frontal zone will linger across portions of southern and western NC through mid-week. Slow-moving afternoon showers and storms possible.

- A cold front will move into the region on Thursday and then stall along the coast.

- A second cold front is expected to arrive over the weekend. Some unsettled weather is possible.

- Temperatures will be near or slightly above normal through mid-week, with at or below normal temperatures late week and into the weekend.
Accumulated Precipitation Forecasts Through the Next 7 Days

Courtesy of the Weather Prediction Center (www.wpc.ncep.noaa.gov)

Key Points:

• Widely scattered, slow-moving storms will produce isolated downpours across southwest and western NC through Wednesday.

• A cold front will bring numerous showers and storms late Wednesday through Thursday.

• Seven day rainfall totals of 0.5” to 1.5” possible
Severe Thunderstorm Potential for Days 1 - 3

Key Points:

- The risk for thunderstorms will remain to our south.
8 to 14 day outlook courtesy of the Climate Prediction Center
**Weather Summary**

- A frontal zone will linger across portions of southern and western NC through mid-week. Slow-moving afternoon showers and storms possible
- A cold front will move into the region late Wednesday and Thursday, and then stall along the coast.
- A second cold front is expected to arrive over the weekend. Some unsettled weather is possible.
- Temperatures will near or slightly above normal through mid-week, with at or below normal temperatures late week and into the weekend.

**Hazards and Impacts**

- Minor flooding continues along the Roanoke River.
- A few strong storms are possible with the cold front Wednesday night and Thursday. Overall the probability of hazardous weather is low.

---

**Extended Forecast for 4 Miles WSW Raleigh NC**

<table>
<thead>
<tr>
<th>Today</th>
<th>Tonight</th>
<th>Tuesday</th>
<th>Tuesday Night</th>
<th>Wednesday</th>
<th>Wednesday Night</th>
<th>Thursday</th>
<th>Thursday Night</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mostly Sunny</td>
<td>Mostly Cloudy</td>
<td>Partly Sunny</td>
<td>Slight Chance T-storms then Slight Chance Showers</td>
<td>Slight Chance Showers then Chance T-storms</td>
<td>Chance T-storms</td>
<td>Showers Likely</td>
<td>Chance Showers</td>
<td>Mostly Sunny</td>
</tr>
<tr>
<td>High: 88 °F</td>
<td>Low: 70 °F</td>
<td>High: 89 °F</td>
<td>Low: 72 °F</td>
<td>High: 89 °F</td>
<td>Low: 72 °F</td>
<td>High: 82 °F</td>
<td>Low: 67 °F</td>
<td>High: 86 °F</td>
</tr>
</tbody>
</table>