



# Heat Wave Continues Through Midweek

July 27, 2025  
3:50 PM

For the western Carolinas and northeast Georgia

## Maximum Heat Index Forecast (°F)

|                | 7/28<br>Mon | 7/29<br>Tue | 7/30<br>Wed | 7/31<br>Thu | Maximum |
|----------------|-------------|-------------|-------------|-------------|---------|
| Anderson       | 107         | 108         | 105         | 104         | 108     |
| Asheville      | 97          | 97          | 94          | 92          | 97      |
| Bryson City    | 102         | 102         | 98          | 96          | 102     |
| Burnsville     | 90          | 90          | 88          | 85          | 90      |
| Charlotte      | 108         | 107         | 106         | 104         | 108     |
| Elberton       | 107         | 108         | 104         | 105         | 108     |
| Forest City    | 102         | 103         | 101         | 102         | 103     |
| Greenville     | 106         | 107         | 103         | 104         | 107     |
| Greenwood      | 107         | 108         | 105         | 106         | 108     |
| Hendersonville | 96          | 97          | 93          | 92          | 97      |
| Hickory        | 102         | 102         | 101         | 100         | 102     |
| Lenoir         | 103         | 104         | 101         | 101         | 104     |
| Rock Hill      | 107         | 106         | 105         | 105         | 107     |
| Salisbury      | 106         | 105         | 104         | 103         | 106     |
| Spartanburg    | 106         | 106         | 102         | 103         | 106     |
| Statesville    | 105         | 104         | 103         | 102         | 105     |
| Toccoa         | 104         | 106         | 101         | 102         | 106     |
| Union          | 105         | 104         | 100         | 102         | 105     |

Created: 3 pm EDT Sun 7/27/2025 | Values are maximums over the period beginning at the time shown.

|                     |                                                                                                                                                                                                                                                                                                                                                                                           |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TIMING              | <ul style="list-style-type: none"><li>Hot temperatures and high heat indices are expected each afternoon through Thursday, with the hottest conditions expected Monday and Tuesday for most locations.</li></ul>                                                                                                                                                                          |
| HAZARDS & IMPACTS   | <ul style="list-style-type: none"><li>Daily high temperatures in the upper 90s to low 100s with <b>heat index values of 104 to 110 degrees</b> are likely east of the mountains.</li><li>The combination of heat and humidity will especially impact people without access to air conditioning and water.</li><li>Impacts are likely to be higher among those who work outside.</li></ul> |
| NWS ALERTS          | <ul style="list-style-type: none"><li>A Heat Advisory is in effect for areas east of the NC mountains today and Monday.</li><li>Additional Heat Advisories will likely be needed through at least midweek.</li><li>An Extreme Heat Warning may be needed for isolated locations east of the North Carolina mountains.</li></ul>                                                           |
| FORECAST CHALLENGES | <ul style="list-style-type: none"><li>The degree to which the dew point can mix out each afternoon will impact heat index values. If dew points end up being slightly lower, the heat index will also be lower. Regardless, confidence is high that many locations will reach Heat Advisory criteria.</li></ul>                                                                           |
| POST-EVENT OUTLOOK  | <ul style="list-style-type: none"><li>Relief from the heat is expected towards the end of the week, with afternoon temperatures significantly cooler beginning on Friday.</li></ul>                                                                                                                                                                                                       |
| NEXT BRIEFING       | <ul style="list-style-type: none"><li>5 PM Monday, July 28</li></ul>                                                                                                                                                                                                                                                                                                                      |

