



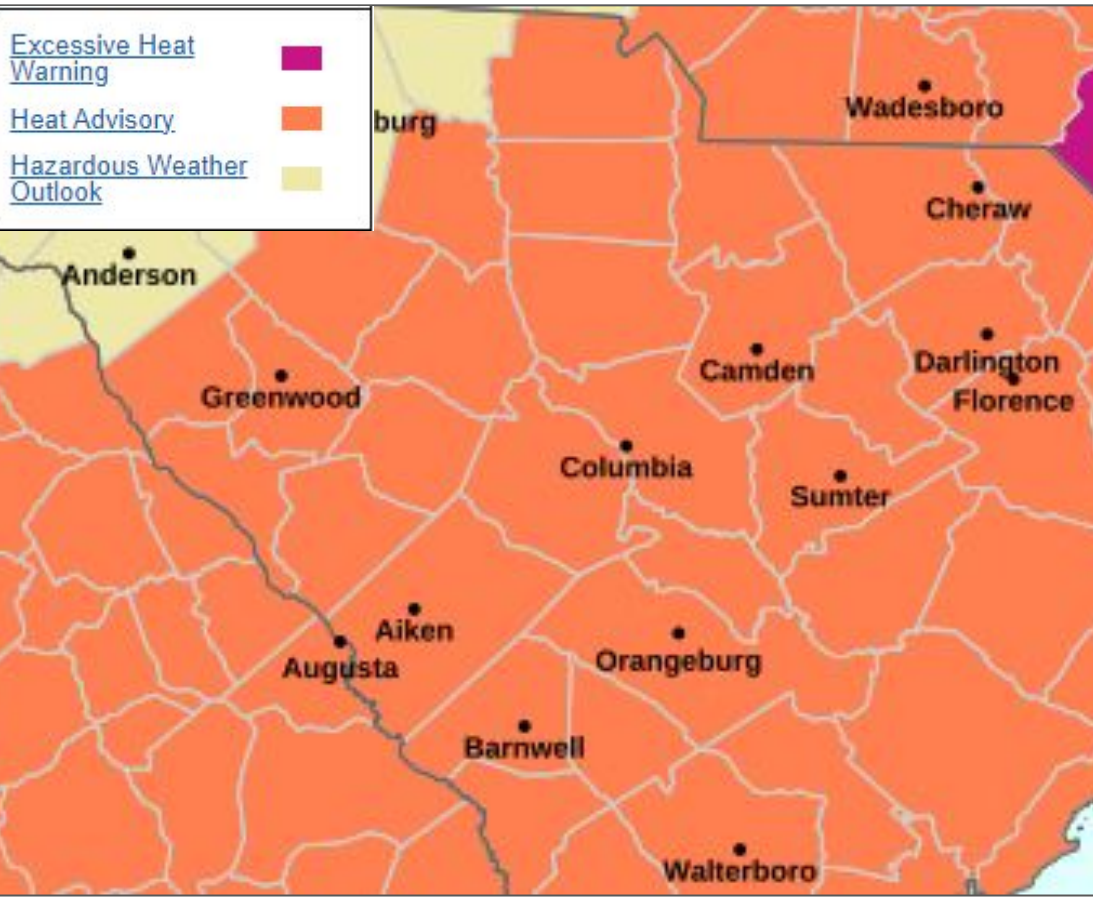
Dangerous Heat Expected Today

July 6, 2024
5:00 AM

For Central South Carolina and the Central Savannah River Area of Georgia

OVERVIEW

- The combination of daytime temperatures in the mid to upper 90s and high dewpoints will likely result in heat index values of 105 to 110 degrees this afternoon.
- In addition, afternoon and evening showers and thunderstorms are expected. A few thunderstorms may become strong to severe.



TIMING	<ul style="list-style-type: none">▪ Temperatures warm quickly this morning reaching the mid to upper 90s during the early afternoon.▪ Heat index values reaching 105 degrees as early as 11am
HAZARDS & IMPACTS	<ul style="list-style-type: none">▪ The combination of heat and humidity will likely produce dangerous heat index values of 105 to 110 degrees. This will impact those sensitive to heat related illness and those working or recreating outside for long periods of time.▪ Very heavy rainfall is possible in slow moving or training storms which could lead to isolated flooding.
NWS ALERTS	<ul style="list-style-type: none">▪ A Heat Advisory is in effect for the entire CWA from 11 am until 7 pm.
FORECAST CHALLENGES	<ul style="list-style-type: none">▪ Earlier shower and thunderstorm development may limit daytime heating keeping heat index values from reaching the 108 degree criteria.
POST-EVENT OUTLOOK	<ul style="list-style-type: none">▪ Slightly cooler temperatures are expected Sunday into early next week with daily afternoon and evening thunderstorms.
NEXT BRIEFING	<ul style="list-style-type: none">▪ As needed.