

# **NWS Huntsville - Forecast Risk Level**

### Minor Heat Risk This Weekend thru Midweek; Storm Chances Increase Next Week

	Thursday, Jul 3	Friday, Jul 4	Saturday, Jul 5	Sunday, Jul 6	Monday, Jul 7	Tuesday, Jul 8	Wednesday, Jul 9
<b>NW Alabama</b> Lauderdale, Colbert, Franklin (AL), Lawrence			Heat	Heat	Heat	Heat T-Storms	T-Storms Heat
<b>N. Central Alabama</b> Madison, Limestone, Morgan, Cullman			Heat	Heat	Heat	Heat T-Storms	T-Storms Heat
<b>NE Alabama</b> Marshall, Jackson, Dekalb			Heat	Heat	Heat	Heat T-Storms	<b>T-Storms</b>
<b>Southern Middle TN</b> Lincoln, Moore, Franklin (TN)			Heat	Heat	Heat	Heat T-Storms	T-Storms Heat

Risk levels incorporate potential impacts from weather hazards and likelihood of occurrence.



July 3, 2025 8:50 AM

Major	Extreme			
Nation	al Weather Service Huntsville, AL			



# Heat Details



### **Forecast Details:**

Temps gradually ramp up this weekend as rain chances decrease.

### HeatRisk: Moderate (2/4)



### When: Saturday-Tuesday

Impact: This level of heat affects most individuals sensitive to heat, especially those without effective cooling and/or adequate hydration. Impacts possible in some health systems and in heat-sensitive industries.



National Oceanic and

U.S. Department of Commerce

Atmospheric Administration

Avoid outdoor activities l1am-6pm





Use/get to air conditioning!

#### Maximum Heat Index Forecast (°F)

-	7/3	7/4	7/5	7/6	7/7	7/8	7/9			
	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Maximum		
Albertville	88	93	93	92	93	93	92	93		
Athens	89	94	95	95	94	94	92	95		
Cullman	87	92	94	94	92	94	92	94		
Decatur	90	95	96	96	96	95	94	96		
Fayetteville	90	95	97	96	96	97	94	97		
Florence	91	95	97	98	97	97	96	98		
Fort Payne	86	89	88	87	88	88	88	89		
Guntersville	89	93	94	94	94	95	93	95		
Hartselle	89	95	94	94	95	95	93	95		
Huntsville	92	98	99	97	99	98	96	99		
Lynchburg	89	94	95	95	95	94	94	95		
Madison	90	96	96	96	96	96	93	96		
Russellville	88	91	95	94	93	94	91	95		
Scottsboro	88	93	93	92	94	94	94	94		
Winchester	88	94	94	94	94	94	93	94		
70 75 80 85 90 95 100 105 110 115 120										
Maximum Heat Index Forecast (°F)										

Created: 4 am CDT Thu 7/3/2025 | Values are maximums over the period beginning at the time shown.

#### **National Weather Service** Huntsville, AL



# **Forecast Details**

• Dry weather expected through much of the weekend

- Very low chances (10-15%) of showers/storms Sunday afternoon
- Hot and humid conditions this weekend persisting through midweek next week
  - Heat Index values approach 100-103°F Saturday through Tuesday, especially for northwest Alabama and north-central Alabama



• Low to medium (20-50%) chances of showers and thunderstorms return early next week, with the highest chances on Wednesday (30-60%) • No severe weather anticipated at this time



**National Weather Service** Huntsville, AL



# **Preparedness Information**





National Oceanic and Atmospheric Administration U.S. Department of Commerce July 3, 2025 8:50 AM



National Weather Service Huntsville, AL