



Heating Up This Week | Excessive Heat Developing Across South-central AZ

KEY POINTS

- Moderate HeatRisk will be in place across the lower deserts by Tuesday with areas of Major HeatRisk Wednesday-Saturday focused over the Phoenix metro.
- Dry conditions will persist all week.

CHANGES FROM PREVIOUS BRIEFING

Excessive Heat Watch for Phoenix metro Wednesday - Saturday

WEATHER RISK OUTLOOK

Risk levels incorporate potential impacts from weather hazards and likelihood of occurrence for a reasonable worse case scenario.

	Mon 9/23	Tue 9/24	Wed 9/25	Thu 9/26	Fri 9/27
Phoenix Metro Including Maricopa and NW Pinal Counties	Heat	Heat	Heat	Heat	Heat
Higher Terrain SC AZ S. Gila County and Tonto NF Foothills in NE Maricopa County	Heat	Heat	Heat	Heat	Heat
Southwest AZ Including La Paz and Yuma Counties	Heat	Heat	Heat	Heat	Heat
Southeast CA Including Imperial and Eastern Riverside Counties	Heat	Heat	Heat	Heat	Heat
Joshua Tree National Park	Heat	Heat	Heat	Heat	Heat

Risk Levels

Little to None

Minor

Moderate

Major

Extreme

DETAILS

Phoenix Metropolitan



Impacts:

Major Risk for heat-related illnesses for pets, livestock, and much of the population, especially with extended outdoor exposure, and for those who are heat sensitive and/or without effective cooling and/or adequate hydration.

Timing:

Starting Wednesday

Details:

- Excessive Heat Watch has been issued for Wednesday - Saturday with highs between 105-110°.

Higher Terrain SC AZ



Heat

Impacts:

Moderate Risk for heat-related illnesses for pets, livestock, and those who are sensitive to heat, especially those without effective cooling and/or adequate hydration.

Timing:

Starting Thursday

Details:

- Highs increase to between 95-103° during the latter half of the week with Moderate HeatRisk developing by Thursday.

Southwest Arizona



Heat

Impacts:

Moderate Risk for heat-related illnesses for pets, livestock, and those who are sensitive to heat, especially those without effective cooling and/or adequate hydration.

Timing:

Daily

Details:

- Highs mainly between 104-108 degrees.

Southeast California



Heat

Impacts:

Moderate Risk for heat-related illnesses for pets, livestock, and those who are sensitive to heat, especially those without effective cooling and/or adequate hydration.

Timing:

Daily

Details:

- Highs mainly between 104-108 degrees.

Joshua National Park



Heat

Impacts:

Minor Risk for heat-related illnesses for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration.

Timing:

Daily

Details:

- Highs 98-102° in the lower elevation portions of the park.

FOR MORE INFORMATION

For the latest forecast updates, visit [weather.gov/phoenix](https://www.weather.gov/phoenix).

If you have questions or would like to submit weather reports, photos, or to unsubscribe from these briefings, email nws.phoenix@noaa.gov or call **Media - (602) 275-7417; EM - (602) 275-7003**.

GRAPHICS

Excessive Heat Watch



Areas affected: Phoenix Metro Area



National Weather Service - Phoenix, AZ
 weather.gov/phoenix
 Updated: Monday, September 23, 2024

⌚ Timing

Wednesday Morning, September 25th through Saturday Evening, September 28th

🌡️ Temperatures

- Highs: 105°F to 110°F
- Lows: 76°F to 82°F

⚠️ Precautions

- ✓ High risk of heat stress or illnesses to people or animals
- ✓ Stay hydrated
- ✓ Avoid exposure to the sun from 10 am to 6 pm
- ✓ If you have access to air conditioning, use it. Fans may not be adequate
- ✓ Wear light, loose fitting clothing

24-09-23 Excessive Heat Watch.png

5-Day High Temperature Outlook

Heating back up this week with a return of Moderate to Major HeatRisk

Weather Forecast Office
 Phoenix, AZ

Issued September 23, 2024 3:30 AM MST



	Mon	Tue	Wed	Thu	Fri
Phoenix	104°	107°	110°	109°	110°
Globe	90°	93°	95°	98°	98°
Yuma	106°	107°	108°	107°	108°
El Centro	107°	108°	108°	108°	108°
Blythe	106°	107°	108°	107°	108°

HeatRisk Levels	Minor 1	Moderate 2	Major 3



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24-09-23 Forecast Temperatures.png