



Dry Stretch with Excessive Heat Mid to Late Week

KEY POINTS

- Dry conditions along with mostly clear skies will prevail throughout the week.
- Excessive Heat conditions mid to late next week as high temperatures push over 110 degrees across the lower deserts.

CHANGES FROM PREVIOUS BRIEFING

- Excessive Heat Watch issued for much of the region from Wednesday morning through Friday evening

WEATHER RISK OUTLOOK

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

	Mon 9/2	Tue 9/3	Wed 9/4	Thu 9/5	Fri 9/6
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:

High 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:

Moderate Risk through Tuesday, increasing to Major to Extreme Risk mid to late week

Details:

- Excessive Heat Watch in effect from Wednesday morning through Friday evening
- Afternoon highs 104-109°F through Tuesday, increasing to 108-114°F mid to late week

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:

Minor Risk through Tuesday, increasing to Moderate Risk mid to late week

Details:

- Afternoon highs 96-104°F through Tuesday, increasing to 98-107°F mid to late week

Southwest Arizona



Heat

Impacts:

High 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:

Moderate Risk through Tuesday, increasing to Major to Extreme Risk mid to late week

Details:

- **Excessive Heat Watch in effect from Wednesday morning through Friday evening**
- Afternoon highs 107-111°F through Tuesday, increasing to 110-115°F mid to late week

Southeast California



Heat

Impacts:

High 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:

Moderate Risk through Tuesday, increasing to Major to Extreme Risk mid to late week

Details:

- **Excessive Heat Watch in effect from Wednesday morning through Friday evening**
- Afternoon highs 107-111°F through Tuesday, increasing to 112-117°F mid to late week

Joshua National Park



Heat

Impacts:

High 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:

Moderate Risk through Tuesday, increasing to Major Risk mid to late week

Details:

- **Excessive Heat Watch in effect from Wednesday morning through Friday evening**
- Western Park Areas: Afternoon highs in 86-95°F through Tuesday, increasing to 90-100°F mid to late week
- Eastern Park Areas: Afternoon highs 100-106°F through Tuesday, increasing to 105-111°F mid to late week

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**.

Excessive Heat Watch



Areas affected: south-central AZ, southwest AZ, & southeast CA



National Weather Service · Phoenix, AZ
weather.gov/phoenix

Updated: September 2, 2024

⌚ Timing

- 10 AM Wednesday September 4th through 8 PM Friday September 6th



Temperatures

- Lower Deserts
 - Highs: 109° to 116°
 - Lows: 82° to 89°



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

Don't underestimate the heat! It is the deadliest weather phenomenon in the USA

Excessive Heat Watch