



Above Normal Temperatures into Mid-Week | Dry Conditions Through Friday

KEY POINTS

- **Localized Major HeatRisk** across SE CA and SW AZ through Tuesday. Excessive Heat Warning for Lower CO River Valley today and Tuesday.
- Above normal temperatures will persist through Wednesday before temperatures drop to near to slightly below normal late week.
- Breezy to locally windy conditions possible Wednesday and Thursday.

CHANGES FROM PREVIOUS BRIEFING

Extended Excessive Heat Warning for Lower CO River Valley through Tuesday

WEATHER RISK OUTLOOK

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

	Mon 9/9	Tue 9/10	Wed 9/11	Thu 9/12	Fri 9/13
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 Wind	Heat	Heat
Joshua Tree National Park	Heat	Heat	Heat	Heat	Heat

Risk Levels

Little to None

Minor

Moderate

Major

Extreme

DETAILS

Phoenix Metropolitan



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 through Wednesday

Details:

- Highs 105-110°F through Wednesday, near normal temperatures by Friday

Higher Terrain SC AZ

**Impacts:**

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

Timing:

Daily

Details:

- Highs mainly in the 90s.

Southwest Arizona

**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:

Overall Moderate HeatRisk through Wednesday

Details:

- **Excessive Heat Warning in effect through 8 pm MST Tuesday for Lower CO River Valley**
- Highs 107-112°F through Tuesday, cooler starting Wednesday

Southeast California

**Impacts:**

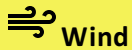
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Timing:

Overall Moderate HeatRisk through Wednesday

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**Impacts:**

Strong winds may produce difficult driving conditions for high profile vehicles.

Timing:

Wednesday

Details:

- Westerly wind gusts of 30-40 mph possible across portions of Imperial Co.

Joshua National Park

**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 through Tuesday

Details:

- Western Park Areas: Highs 88-95°F through Tuesday, cooling to 78-85°F by Thursday
- Eastern Park Areas: Highs 100-107°F through Tuesday, cooling to 90-97°F by Thursday

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 Warning



Area affected: Lower Colorado River Valley including Yuma



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

Updated: Sunday, September 8, 2024

Timing

Lower Colorado River Valley, including the City of Yuma, through 8 PM Tuesday, September 10th



Well Above Normal Temperatures

Highs: 108° to 112°



Precautions

- ✓ **Impact:** High risk of heat stress or illnesses for anyone without effective cooling and/or adequate hydration.
- ✓ Stay hydrated with water
- ✓ Avoid prolonged exposure to the sun from 10 am to 7 pm

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

24-09-09 Excessive Heat Warning.png

7-Day Outlook

Monday September 9 – Sunday September 15, 2024

Monday - Tuesday:

- Hot and dry, with above normal temperatures across the lower deserts (105-110°F)



Wednesday - Friday:

- Breezy to locally windy
 - SE CA and SW AZ on Wednesday
 - South-Central AZ by Thursday
- Temperatures begin to trend down on Thursday to seasonal levels (100-105°F)



Next Weekend:

- Seasonably warm (mid 90s to low 100s)
- Rain chances return to portions of the region early Saturday



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Updated: Sunday, 8 Sep 2024



24-09-09 Weather Outlook.png