# Critical Fire Danger Threat Wednesday | Localized Major HeatRisk Over the Weekend & Early Next Week

# **KEY POINTS**

- Moderate HeatRisk across the region will persist through Friday with localized Major HeatRisk by this weekend.
- Red Flag Warning Wednesday across the south-central AZ higher terrain areas with dry conditions and strong winds.
- Areas of Major HeatRisk developing across the Phoenix metro and southeastern California as early as Saturday.
- NOAA/NWS HeatRisk Page | NOAA/NWS Phoenix Heat Page

## **WEATHER RISK OUTLOOK**

Risk levels incorporate potential impacts from weather hazards and likelihood of occurrence. The weather hazard with the greatest risk will be listed first in the matrix.

	Wed 6/28	Thu 6/29	Fri 6/30	Sat 7/1	Sun 7/2
Phoenix Metro Area Including Maricopa & NW. Pinal Counties	Heat	Heat	Heat	Heat	Heat
High Terrain SC AZ S. Gila County and Tonto NF Foothills in NE Maricopa County	Red Flag Conditions Heat	Heat	Heat	Heat	Heat
Southwest Arizona Including La Paz & Yuma Counties	Heat	Heat	Heat	Heat	Heat
Southeast California Including Imperial & Eastern Riverside Counties	Heat	Heat	Heat	Heat	Heat
Risk Levels	Little to None	Minor	Moderate	Major	Extreme

## **DETAILS**

## **Phoenix Metropolitan Area**



## 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.
- 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:

Moderate: Daily through Friday; Major: Starting Saturday

- Moderate HeatRisk through Friday with temperatures ranging from 104-109°F for highs
- Major HeatRisk developing as early as Saturday as high temperatures reach above 110°F (less than 10% chance of exceeding 115°F)

## Higher Terrain South Central Arizona (Southern Gila County & Tonto NF Foothills in Maricopa County)



### Impacts:

• Extreme fire behavior and rapid fire growth.

#### Timing:

Wednesday

- The combination of wind gusts of 25-35 mph and very low relative humidity values as well as dry fuels will lead to a critical fire danger threat on Wednesday.
- **Red Flag Warning** in effect from 11 am to 8 pm MST Wednesday for southern Gila County and the Foothills north and east of Phoenix.



## 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

• Moderate HeatRisk with temperatures ranging from 95-108°F for highs (40-80% chance of exceeding 105°F in valley locations starting Saturday)

# Southwest Arizona (La Paz & Yuma Counties)



#### 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

• Moderate HeatRisk with temperatures ranging from 103-110°F for highs through Friday and 108-114°F starting Saturday (10% chance of exceeding 115°F)

## Southeast California (Imperial and Eastern Riverside Counties)



#### 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.
- 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:

Moderate: Daily through Friday; Major: Starting Saturday

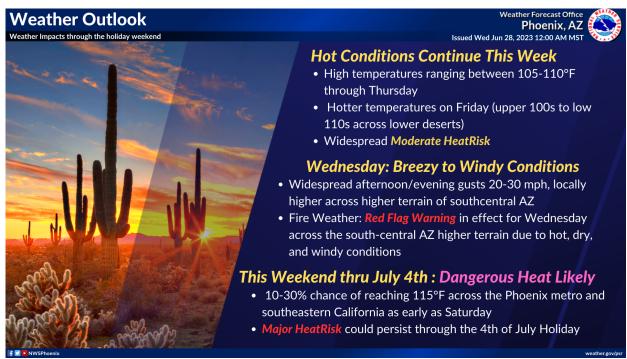
- Moderate HeatRisk through Friday with temperatures ranging from 100-110°F for highs
- Major HeatRisk developing as early as Saturday, as high temperatures reach above 110°F (10-30% chance of exceeding 115°F)

## FOR MORE INFORMATION

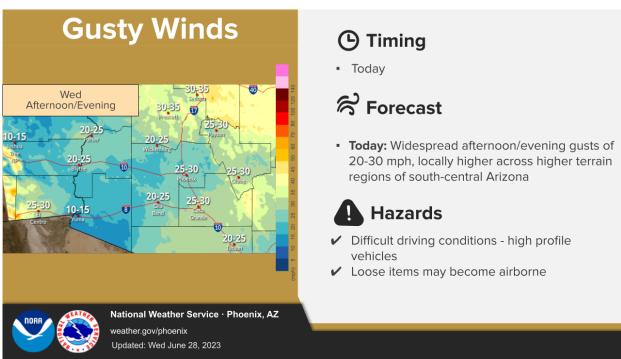
For the latest forecast updates, visit weather.gov/phoenix.

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

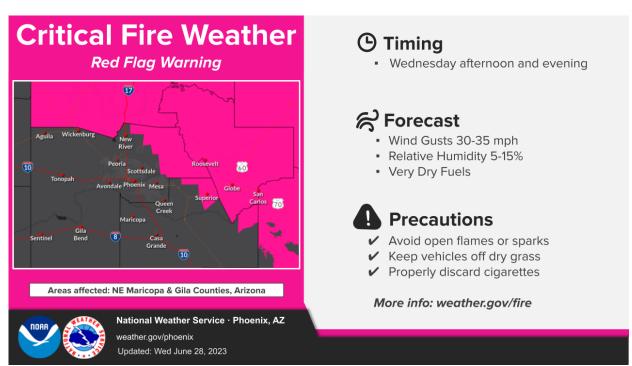
## **GRAPHICS**



# 23-06-28 Weather Outlook.png



23-06-28 Peak Winds.png



23-06-28 Red Flag.png