### **Heat Safety**

**Summer Activity Guide** 

Desert Heat Kills! Be Prepared!

Here is some information to help you stay safe and cool while you enjoy the beautiful Sonoran Desert

# 80°F-95°F HEAT RISK: MODERATE Below 80°F HEAT RISK: LOW Above 110°F HEAT RISK: VERY HIGH DO YOU KNOW TODAY'S PROJECTED

**HIGH TEMPERATURE?** 

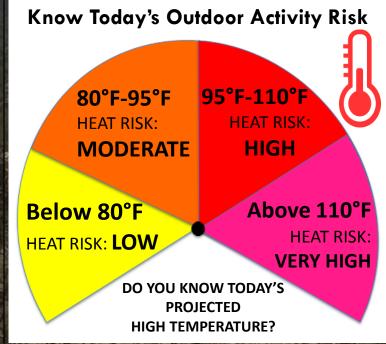
To see the forecast for any location, scan this QR code or visit: wrh.noaa.gov/wrh/heatrisk



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#### What to know:

- Heat-related illness, or "overheating," is common in hot weather and can be fatal.
- Early symptoms may include muscle cramping, headaches, weakness, and nausea.
- Out of state and international visitors should especially take extra precautions in the heat.

#### What to do:



#### **Keep Hydrated**

It's an arid desert! So, please drink more water than you usually do. Carry water with you wherever you go, and drink water or sports drinks often. Drink 1 to 2 liters of water per hour during your hike.

#### **Hike Early**

Plan hiking and outdoor activities for the early morning, when outside temperatures are coolest. You can enjoy a beautiful sunrise, and the many species of birds and other wildlife are most active around dawn. Arrive back to the trail head before 10 a.m.



#### **Protect Your Skin**

Use sunscreen (30 SPF or higher) to protect yourself from the sun and reapply frequently. To protect from the sun and insects, wear long sleeves, pants, and a widebrimmed hat.

#### Plan Ahead for Your Trek

- Return to the trailhead while it is cool and you have used half of your water supply.
- Hiking alone is not recommended. Always tell someone your plans.
- Be sure your cell phone is fully charged before hiking.
- Call 911 for help in an emergency.
- Again, heat illness is common in hot weather and can be fatal. Hike during cooler times and return while you are feeling well and able.





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