



Unsettled Weather Pattern With Periods of Gusty Winds and Light Showers Expected This Week

KEY POINTS

- Widespread breezy conditions (locally windy in SW Imperial County) this afternoon and evening
- Light showers will be possible this afternoon and evening across the high terrain of southcentral AZ
- High temperatures around 8 to 10 degrees below normal today
- Brief warm up Tuesday-Wednesday before yet another weather system brings windy conditions and rain chances late this week

CHANGES FROM PREVIOUS BRIEFING

- Extended the Wind Advisory for SW Imperial County until 10 PM PST tonight

WEATHER RISK OUTLOOK

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

	Mon 3/3	Tue 3/4	Wed 3/5	Thu 3/6	Fri 3/7	Sat 3/8	Sun 3/9
Phoenix Metro Including Maricopa and NW Pinal Counties	Wind			Wind Light Showers	Light Showers		
Higher Terrain SC AZ S. Gila County and Tonto NF Foothills in NE Maricopa County	Wind Light Showers			Wind Light Showers	Light Showers		
Southwest AZ Including La Paz and Yuma Counties	Wind			Wind			
Southeast CA Including Imperial and Eastern Riverside Counties	Wind Blowing Dust			Wind			
Joshua Tree National Park	Wind			Wind			

Risk Levels

Little to None

Minor

Moderate

Major

Extreme

DETAILS

Phoenix Metro



Wind

Impacts:

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

Timing:

Today and Thursday

Details:

- Wind gusts of 20 to 30 mph today
- Wind gusts up to 20 to 30 mph Thursday

Higher Terrain SC AZ



Wind

Impacts:

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

Timing:

Today and Thursday

Details:

- Wind gusts of 20 to 30 mph today
- Wind gusts up to 25 to 35 mph Thursday

Southwest AZ



Wind

Impacts:

Strong winds may produce difficult driving conditions for high profile vehicles and reduce visibility due to blowing dust and sand.

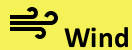
Timing:

Today and Thursday

Details:

- Wind gusts up to 20 to 30 mph today
- Wind gusts up to 25 to 35 mph Thursday

Southeast CA



Wind

Impacts:

Strong winds may produce difficult driving conditions for high profile vehicles and reduce visibility due to blowing dust and sand.

Timing:

Today and Thursday

Details:

- **Wind Advisory for far SW corner of Imperial County through 10 PM PST tonight.**
- Wind gusts up to 55 mph in SW Imperial County
- Gusts up to 25 to 35 mph elsewhere in Imperial County



Blowing Dust

Impacts:

Strong winds could cause areas of dense blowing dust/sand and reduced visibility.

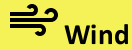
Timing:

Today

Details:

- Visibilities could briefly drop below 1 mile in dense blowing dust channels.

Joshua Tree National Park



Impacts:

Strong winds may produce difficult driving conditions for high profile vehicles and reduce visibility due to blowing dust and sand.

Timing:

Today and Thursday

Details:

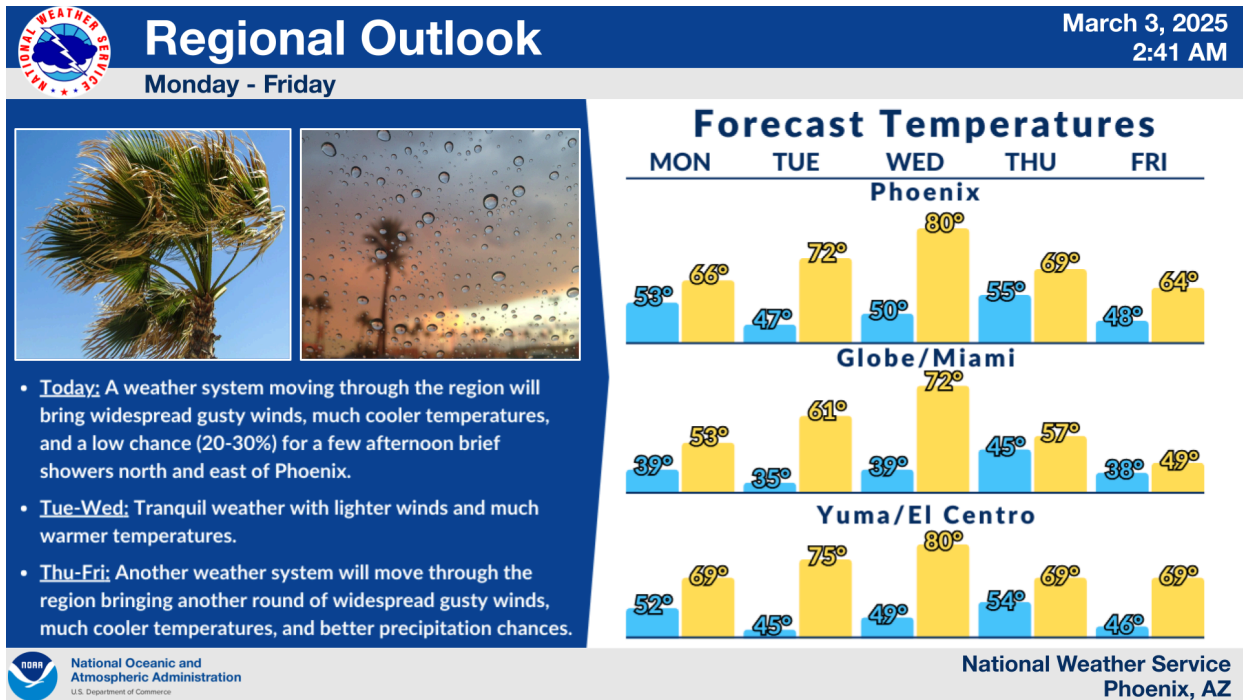
- Gusts up to 20 to 30 mph today
- Gusts up to 25 to 35 mph Thursday

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 nws.phoenix@noaa.gov or call (602) 275-7003.

GRAPHICS



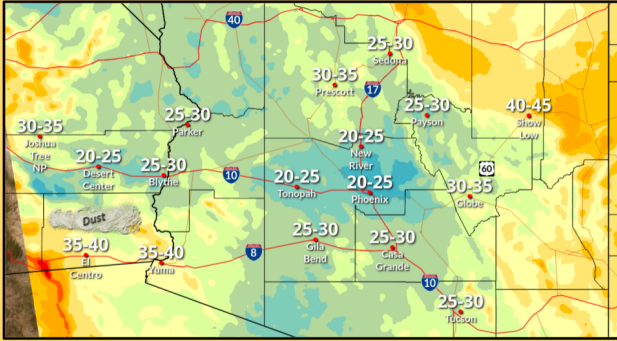
25-03-03 Regional Outlook.png



Forecast Peak Wind Gusts

March 3, 2025
2:41 AM

Today



Wind Advisory: Southwest Imperial County

Impacts

Little to None **Minor** Moderate Major Extreme



Difficult driving conditions, especially for higher profile vehicles



Localized blowing dust/sand



Temporary structures should be properly anchored



Loose objects may become airborne



National Oceanic and Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Phoenix, AZ

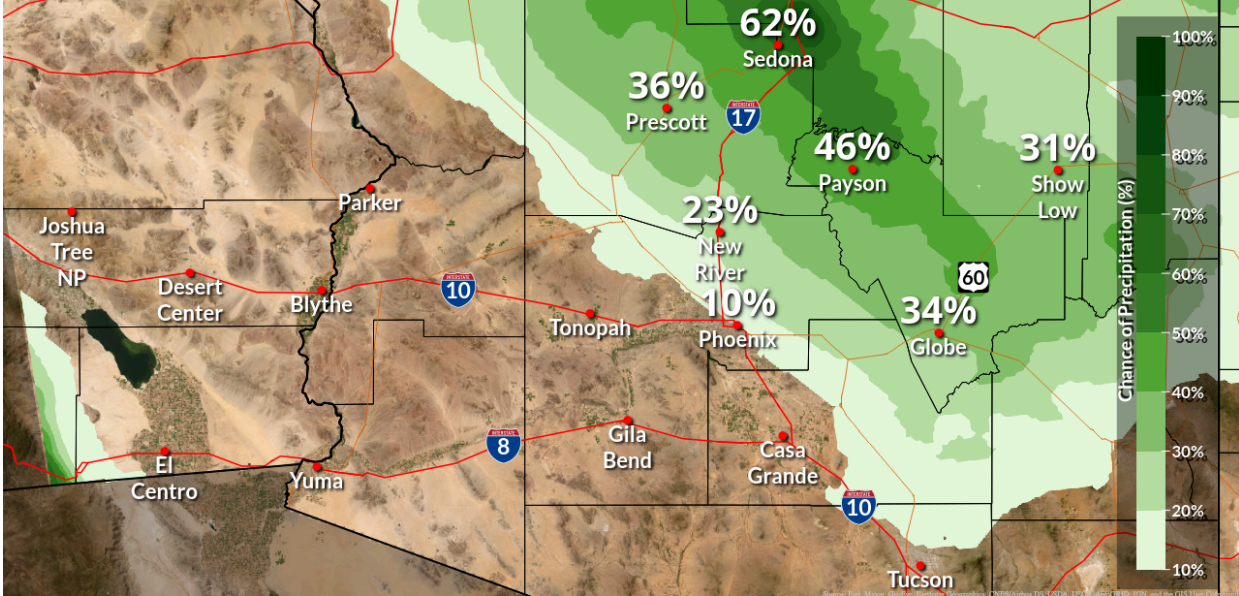
25-03-03 Forecast Wind Gusts.png

Precipitation Chances

Today

Weather Forecast Office
Phoenix, AZ

Issued Mar 03, 2025 3:49 AM MST



NWSPhoenix

weather.gov/psr

PoP_Day1.png