The last time Phoenix had a July max temperature below 100°F was 2022

July 16, 2025

(max temp)

Phoenix: 97°F

Flagstaff: 79°F

Tucson: 88°F Yuma: 102°F



June 2025: warmer

WestWide Drought Tracker, WRCC, Climate Engine, Data Source: PRISM Prelim, created 07 Jul 2025

Temp: 78.2°F Rank: 17th hottest Anomaly: 3.2°F

Arizona - Mean Temperature June 2025, Percentile Record Warmest Much Above Normal Top 10% Normal Top 33% Normal Below Normal Bottom 33% Below Much Below Normal Bottom 10% Record

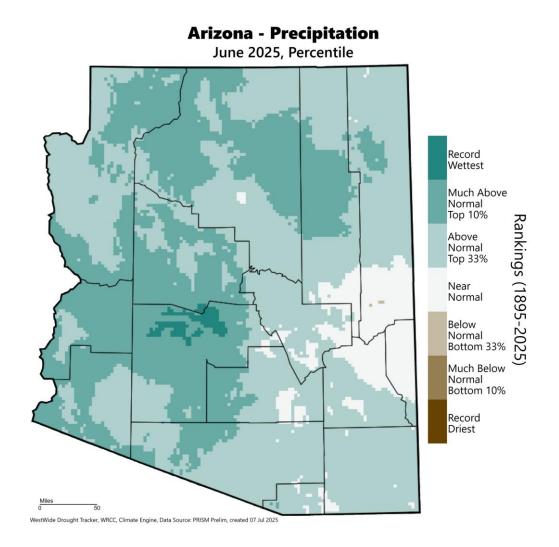


Preliminary data from NOAA/NCEI as of 7/14/25



June 2025: wetter

Total: 0.56" Rank: 20th wettest Anomaly: 0.28"





Preliminary data from NOAA/NCEI as of 7/14/25

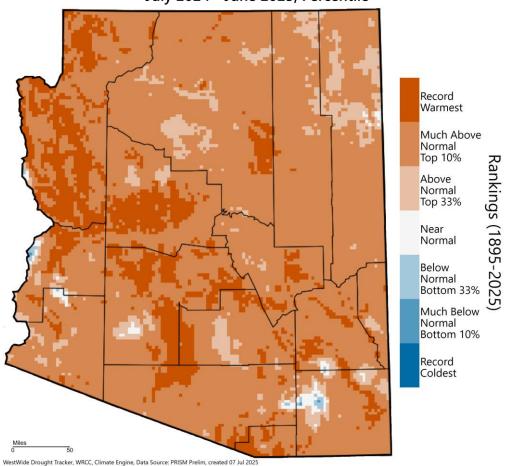


Last 12 months: very warm

Temp: 62.9°F Rank: 2nd warmest Anomaly: 3.2°F

Arizona - Mean Temperature

July 2024 - June 2025, Percentile



Monthly Average Temperature July 2024 – June 2025 Preliminary data from NOAA/NCEI as of 7/14/25							
Month			Rank				
July 2024			2 nd hottest				
August 2024			4 th hottest (tie)				
September 2024			Hottest				
October 2024			Hottest				
November 2024			44 th coldest (tie)				
December 2024			Hottest				
January 2024			43 rd coldest (tie)				
February 2025			2 nd hottest				
March 2025			31 st hottest				
April 2025			38 th hottest (tie)				
May 2025			32 nd hottest (tie)				
June 2025			17 th hottest				
Record coldest	Top 10% coldest	Top 33% coldest	Normal	Top 33% hottest	Top 10% hottest	Record hottest	

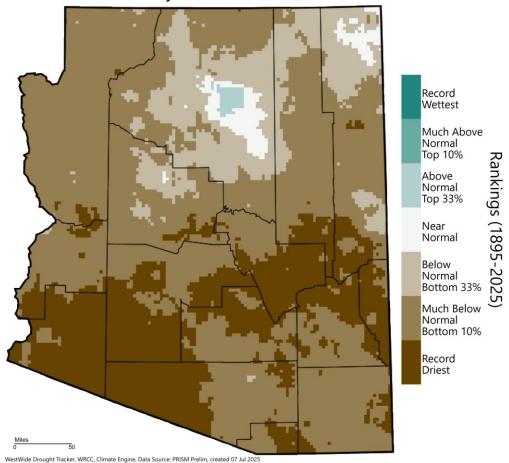


Last 12 months: very dry

Total: 6.60" Rank: 5th driest Anomaly: -5.62"

Arizona - Precipitation

July 2024 - June 2025, Percentile

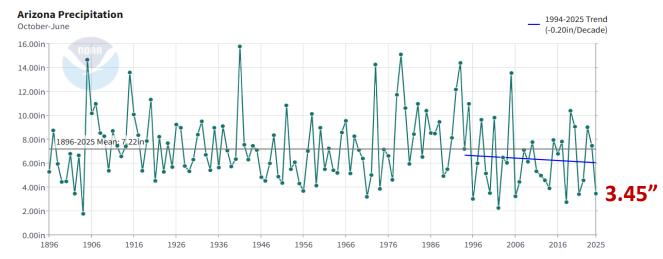


Monthly Precipitation July 2024 – June 2025 Preliminary data from NOAA/NCEI as of 7/14/25								
Mont	Rank							
July 20	July 2024			35 th driest				
August 2	40 th driest							
Septembe	15 th driest							
October	43 rd driest (tie)							
Novembei	39 th driest (tie)							
December	2 nd driest							
January 2	5 th driest							
February	20 th driest							
March 2	57 th wettest							
April 20	57 th driest							
May 20	38 th wettest							
June 20	20 th wettest							
Record Top 10% driest driest	Top 33% driest	Normal	Top 33% wettest	Top 10% wettest	Record wettest			

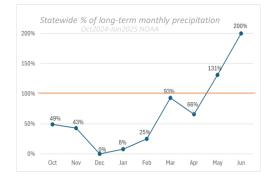
WY2025 to date: 48% of long-term precipitation

WY2025 Oct-June:

Total: 3.45" Rank: 8th driest Anomaly: -3.77"



Long-term average Oct-Jun: 7.22" 1994-2025 average Oct-Jun: 6.37" Preliminary data from NOAA/NCEI as of 7/14/2.



The 2 statistically driest months of the year were the only 2 months with above average precipitation (WY2025 to date).

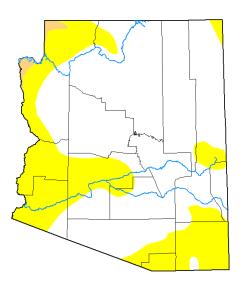
Total Precipitation Ranking (preliminary)
October 1, 2024 to June 30, 2025





Short-term drought advanced after dry Fall, Winter May, early June precipitation slightly improved

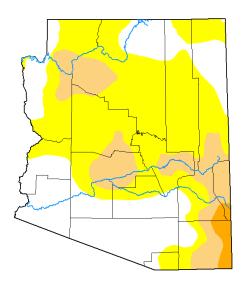
U.S. Drought Monitor Arizona



July 18, 2023
Very wet winter 2023
then dry monsoon

U.S. Drought Monitor

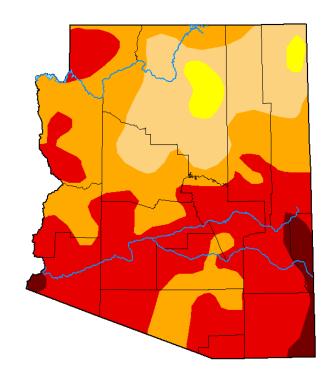
Arizona



July 16, 2024 Wet winter 2024 then dry monsoon

U.S. Drought Monitor

Arizona



July 15, 2025 (Released Thursday, Jul. 17, 2025) Valid 8 a.m. EDT

Drought Conditions (Percent Area)

	None	D0	D1	D2	D3	D4
Current	0.00	2.67	19.43	32.27	42.53	3.10
Last Week 07-08-2025	0.00	2.67	19.43	32.27	42.53	3.10
3 Month's Ago 04-15-2025	0.00	0.74	11.15	21.04	54.73	12.34
Start of Calendar Year 01-07-2025	3.74	19.63	31.09	31.50	14.03	0.00
Start of Water Year 10-01-2024	27.62	32.48	35.29	4.61	0.00	0.00
One Year Ago 07-16-2024	33.70	47.94	16.44	1.92	0.00	0.00

The Drought Monitor focuses on broad-scale conditions.

Local conditions may vary. For more information on the

Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx

Author: Brian Fuchs

National Drought Mitigation Center









droughtmonitor.unl.edu

Dry 2024 Summer, Fall, 2025 Winter May, early June precipitation helped slightly improve



Monsoon Bingo!







We can all tag the

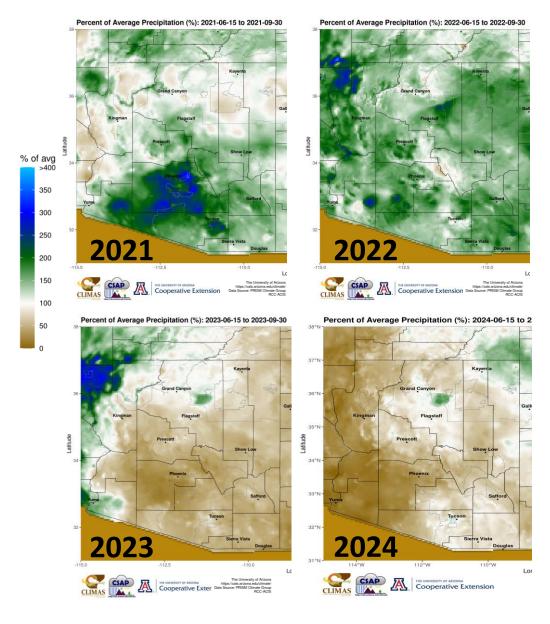
Hot and Dry Day

"FREE space"

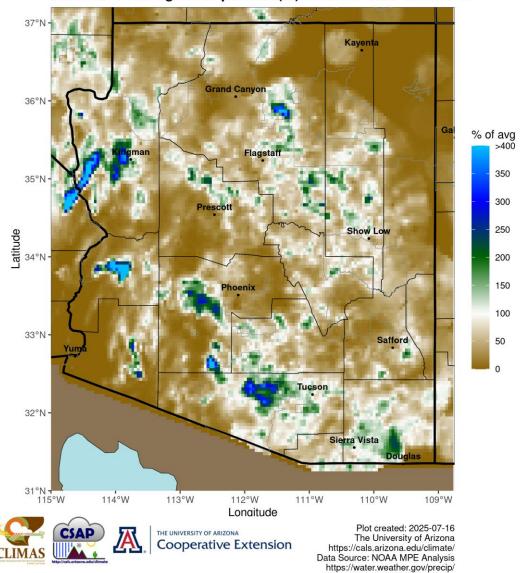
В		N	G	0
Caught in the rain without an umbrella	∲ Woken up by thunder	Sent a storm pic or video to a groupchat	Your outdoor plans got canceled	Watched a monsoon story on the local news
Washed your car BEFORE a storm	Saw a rainbow	Took a road detour from flooding or debris	Your power went out	Dust covered your car AFTER a storm
Checked the weather forecast	Hailany size!	The Hot and dry day	√ Walked in the rainon purpose!	Record rain for the day!
烷 It rained at night	No rain for you during a storm	Received NWS alert or warning	Got splashed by a passing car	You could hear the wind howling
Your trash cans got tipped from a storm	Saw a dust storm	Windshield wipers were at max!	Your yard was flooded from a storm	Stayed in a store to take shelter from a storm

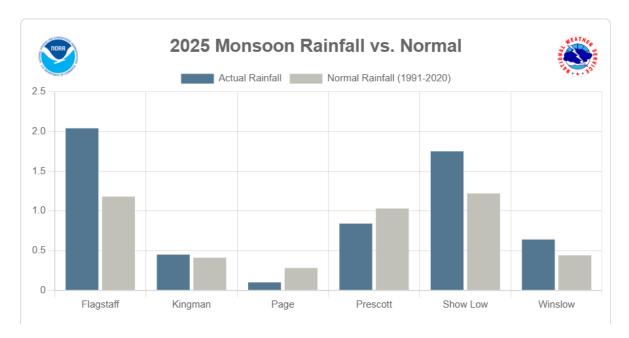


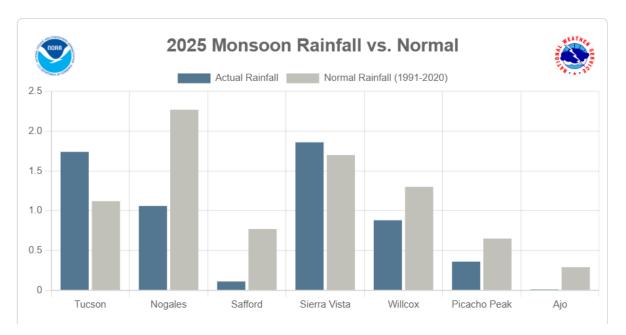
Total season...percent of average precipitation

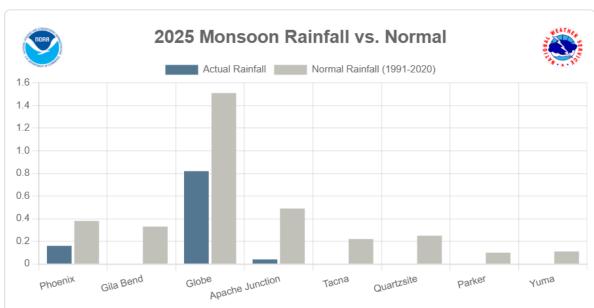


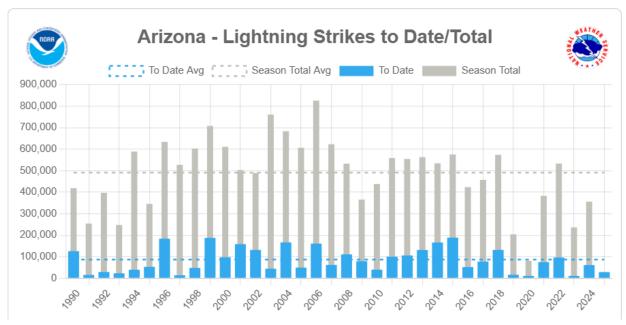
Percent of Average Precipitation (%): 2025-06-15 to 2025-07-16









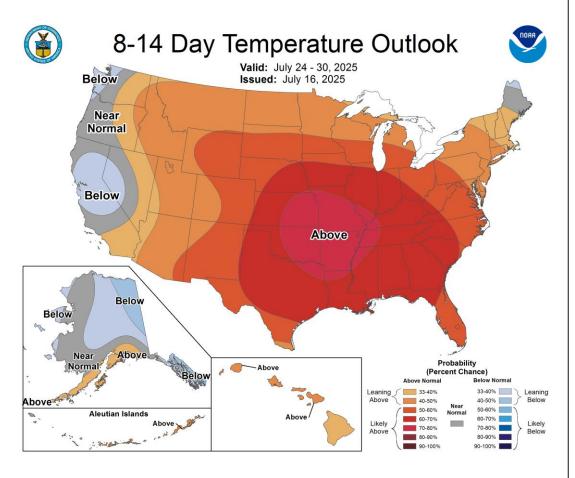


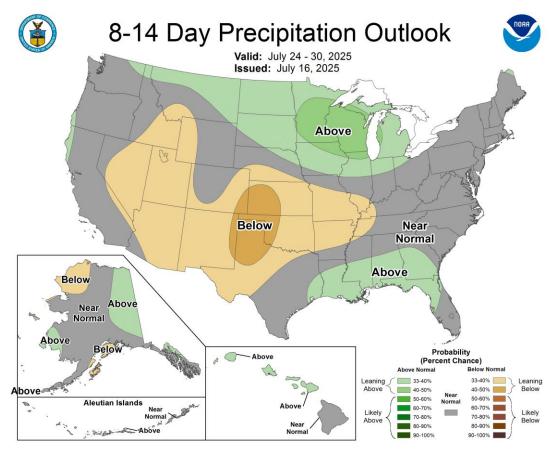
Precipitation totals through 7/16/2025 Lightning last updated 7/17/2025 11:17AM





Drier conditions are usually warmer conditions





June, early July: typically more lightning-caused fire AZ AZ Dept Forestry/Fire Mgt

