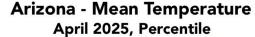
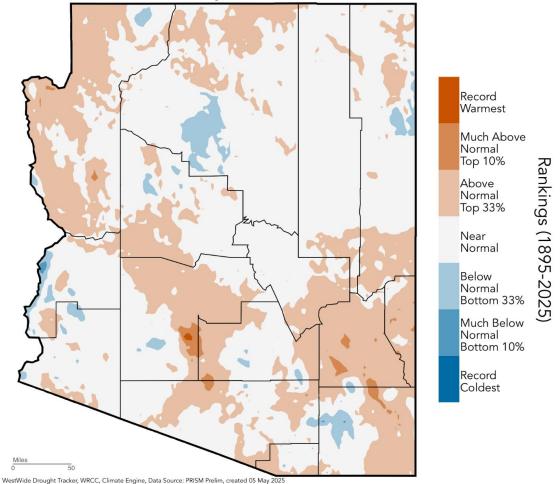
## April 2025: warmer

Temp: 58.6°F Rank: 38<sup>th</sup> hottest (tie) Anomaly: 1.4°F





# Monthly County Average Temperature April 2025

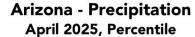
Preliminary data from NOAA/NCEI as of 5/10/25

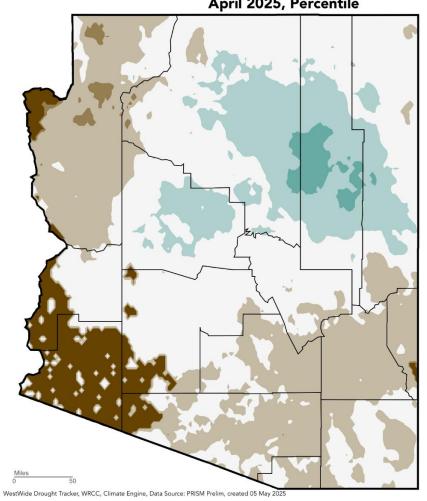
Preliminary data from NOAA/NCEI as of 5/10/25								
Arizor Counti		Т	emp	Depa	art	Rank		k
Apach	ie		48.3°	0.5°	•	57 <sup>th</sup> hottest (tie)		
Cochis	se		60.6°	1.8°	•	27 <sup>th</sup> hottest		
Coconi	no		51.1°	1.2°	•	44 <sup>th</sup> hottest (tie)		
Gila			57.3°	1.4°	•	45 <sup>th</sup> hottest		
Graha	m		59.9°	1.8°	•	37 <sup>th</sup> hottest (tie)		
Greenl	ee		54.8°	1.1°	•	43 <sup>rd</sup> hottest (tie)		st (tie)
La Paz			69.8°	1.5°		42 <sup>nd</sup> hottest (tie)		
Maricopa			68.6°	1.8°		40 <sup>th</sup> hottest (tie)		
Mohave			60.5°	1.8°		36 <sup>th</sup> hottest		
Navajo			50.4°	0.9°		47 <sup>th</sup> hottest (tie)		
Pima			66.2°	2.0°		31 <sup>st</sup> hottest (tie)		
Pinal		67.6°		2.2°		29 <sup>th</sup> hottest (tie)		
Santa Cruz		59.3°		1.6°		34 <sup>th</sup> hottest		
Yavapai		56.4°		1.0°		49 <sup>th</sup> hottest (tie)		
Yuma			70.0°	1.2°		47 <sup>th</sup> hottest (tie)		
Record coldest	Top :		Top 33% coldest	Normal	Top 3			Record hottest



## April 2025: near average

Total: 0.37" Rank: 61st driest (tie) Anomaly: -0.16"







## Monthly County Precipitation April 2025

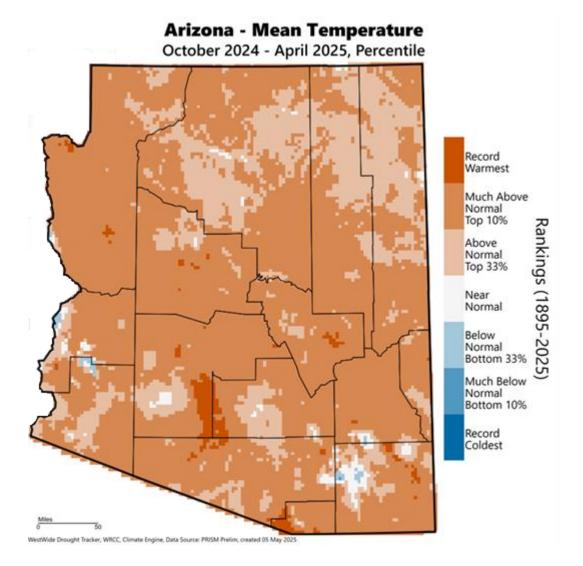
Preliminary data from NOAA/NCEI as of 5/10/25

Arizor Counti		-	Гotal	Depa	art	Rank			
Apach	ie		0.63"	-0.05	"	60 <sup>th</sup> wettest			
Cochis	se		0.08"	-0.21	,,	45 <sup>th</sup> driest (tie)			
Coconi	no		0.67"	-0.09	"	58 <sup>th</sup> wettest			
Gila			0.50"	-0.32	,,		60 <sup>th</sup> dri	est	
Graha	m		0.12"	-0.31	,,,	3	33 <sup>rd</sup> dries	t (tie)	
Greenl	ee		0.16"	-0.37	ıı,	35 <sup>th</sup> driest (tie)			
La Pa	a Paz		0.05"	-0.15"		55 <sup>th</sup> driest (tie)			
Maricopa			0.17"	-0.13"		62 <sup>nd</sup> wettest (tie)			
Mohave			0.19"	-0.36	,"	4	40 <sup>th</sup> driest (tie)		
Navajo			0.84"	0.23	"	30 <sup>th</sup> wettest			
Pima	Pima		0.04"	-0.27"		37 <sup>th</sup> driest			
Pinal		0.09"		-0.32"		39 <sup>th</sup> driest (tie)			
Santa Cruz		0.04"		-0.36"		33 <sup>rd</sup> driest (tie)			
Yavapai		0.67"		-0.08"		52 <sup>nd</sup> wettest (tie)			
Yuma			0.00"	-0.13"		1 <sup>st</sup> driest (tie)			
Record driest	Top dri		Top 33% driest	Normal	Top 3 wett			Record wettest	



## Oct 2024 to Apr 2025: very warm

Temp: 52.3°F Rank: 7<sup>th</sup> warmest Anomaly: 3.3°F



# Monthly County Average Temperature October 2024-April 2025

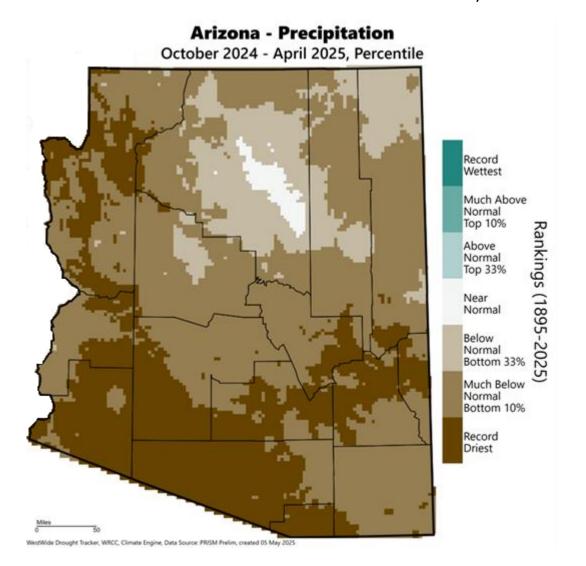
Preliminary data from NOAA/NCEI

Preliminary data from NOAA/NCEI									
Arizon Counti		Т	emp	Depa	art	Rank			
Apach	ie		41.2°	2.2°		12 <sup>th</sup> hottest (tie)			
Cochis	se		54.3°	3.3°	•	4 <sup>th</sup> hottest			
Coconi	no		44.3°	3.3°	,	7 <sup>th</sup> hottest			
Gila			52.1°	3.5°	•		6 <sup>th</sup> hott	est	
Graha	m		53.7°	3.3°	•	3 <sup>rd</sup> hottest (tie)			
Greenl	ee		49.1°	3.0°	•	6 <sup>th</sup> hottest			
La Pa	Z		63.1°	3.4°	•	7 <sup>th</sup> hottest			
Marico	ра		62.4°	3.5°	•	7 <sup>th</sup> hottest			
Mohav	ve		54.2°	3.5°	•	6 <sup>th</sup> hottest		est	
Navaj	0		43.3°	3.2°	3.2°		7 <sup>th</sup> hottest		
Pima	Pima		60.5°	3.5°		5 <sup>th</sup> hottest (tie)			
Pinal		60.3°		3.1°		6 <sup>th</sup> hottest (tie)			
Santa Cruz		54.3°		3.1°		5 <sup>th</sup> hottest (tie)			
Yavapai		51.8°		3.4°		7 <sup>th</sup> hottest			
Yuma			64.1°	° 3.2°		7 <sup>th</sup> hottest (tie)			
Record coldest	Top :		Top 33% coldest	Normal	Top 3			Record warmest	



## Oct 2024 to Apr 2025: very dry

Total: 2.50" Rank: 4th driest Anomaly: -4.12"



## **Monthly County Precipitation**

October 2024-April 2025

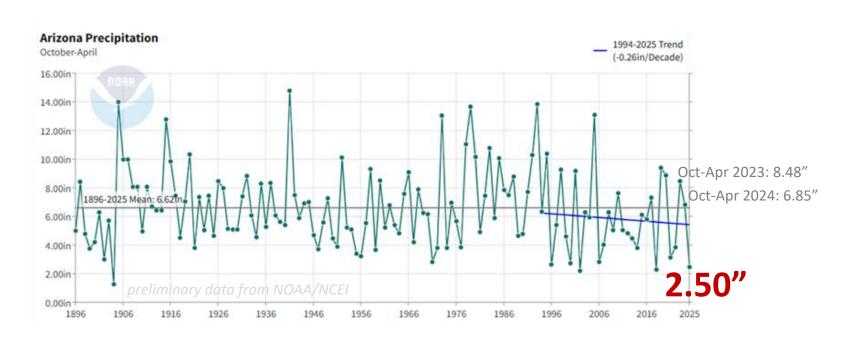
Preliminary data from NOAA/NCEI

Preliminary data from NOAA/NCEI								
Arizor Counti		٦	Total	Depart			Rank	
Apach	ie		3.29"	-3.67	":	6 <sup>th</sup> driest		
Cochis	se		1.19"	-4.70	)"	3 <sup>rd</sup> driest		
Coconi	no		3.83"	-3.88	3"	10 <sup>th</sup> driest (tie)		
Gila			4.56"	-7.86	;"		7 <sup>th</sup> drie	est
Graha	m		2.30"	-5.37	,"	4 <sup>th</sup> driest		est
Greenl	ee		2.05"	-6.20"		3 <sup>rd</sup> driest		
La Paz			0.80"	-2.82"		8 <sup>th</sup> driest		
Maricopa			1.49"	-4.17"		5 <sup>th</sup> driest		
Mohave			2.00"	-4.48"		3 <sup>rd</sup> driest		
Navaj	0		3.35"	-3.17"		11 <sup>th</sup> driest		
Pima	ì		1.07"	-4.80"		2 <sup>nd</sup> driest		
Pinal			1.86"	-5.23"		2 <sup>nd</sup> driest		
Santa Cruz		1.23"		-6.09"		Driest		
Yavapai		3.83"		-5.71"		8 <sup>th</sup> driest		
Yuma			0.39"	-2.60"		5 <sup>th</sup> driest		
Record driest	Top :		Top 33% driest	Normal	-	op 33% Top 10% vettest wettest		Record wettest



## WY2025 to date: 38% of long-term precipitation

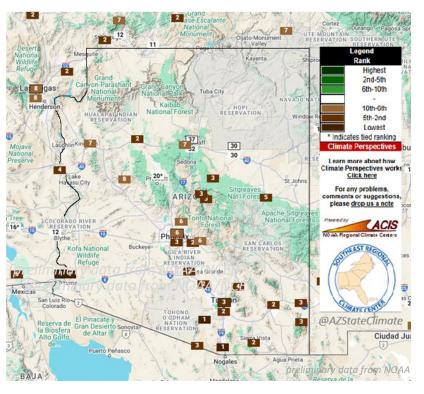
WY2025 Oct-Apr Total: 2.50" Anomaly: -4.12" 4<sup>th</sup> driest Oct-Apr Long-term statewide average precipitation Oct-Apr (1896-2025): 6.62



Long-term average Oct-Apr: 6.62" 1994-2025 average Oct-Apr: 5.85"

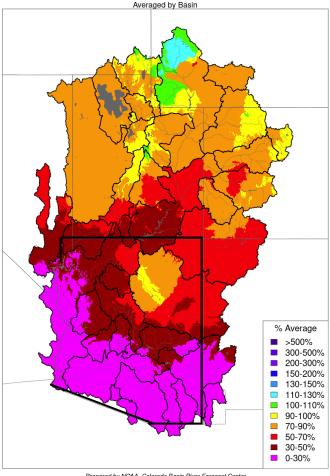
### Total Precipitation Ranking (preliminary)

October 1, 2024 to April 30, 2025



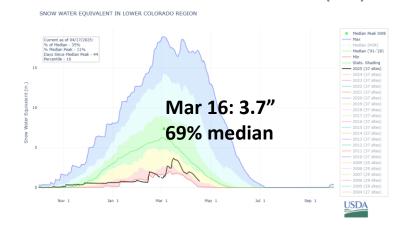
# WY2025: SWE largely below median

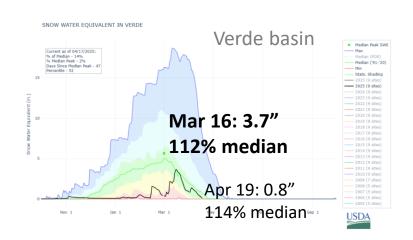
#### Water Year Precipitation, October 2024 - April 2025

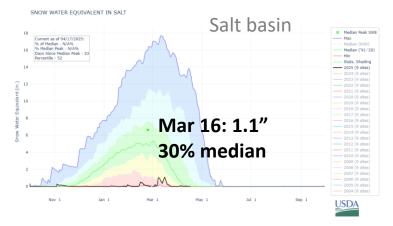


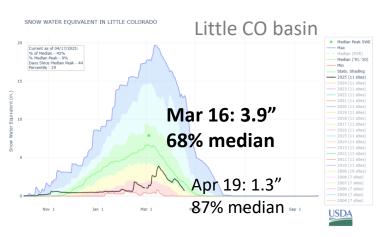
#### Prepared by NOAA, Colorado Basin River Forecast Center Salt Lake City, Utah, www.cbrfc.noaa.gov

## Lower Colorado River basin (AZ)











## Short-term drought advanced

## Arizona Short-Term Drought

October 1, 2024 to May 6, 2025

Percentage of change from short-term drought (%) Water Year 2025								
Category	1-Oct-24	6-May-25	Change (WY2025)					
No Drought	28	0	-28					
D0 - Abnormally Dry	32	1	-31					
D1 – Moderate Drought	35	17	-18					
D2 – Severe Drought	5	19	14					
D3 – Extreme Drought	0	57	57					
D4 – Exceptional Drought	0	6	6					









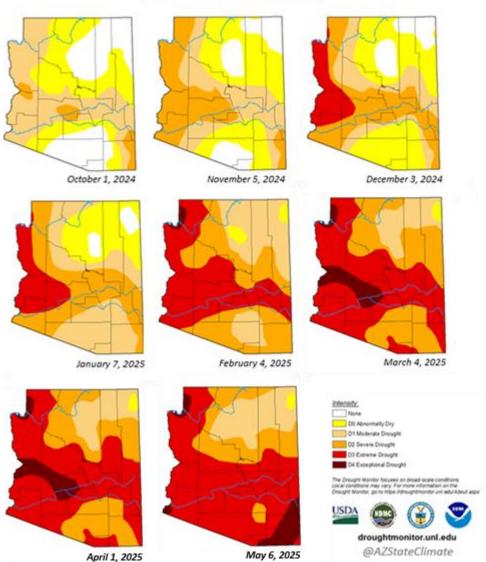
@AZStateClimate

droughtmonitor.unl.edu

# Last time Maricopa County had D4 was July 2021 Was also last time AZ had this amount of D4 in state

### Arizona Short-Term Drought

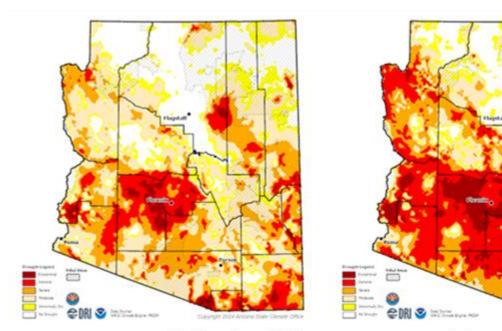
October 1, 2024 to May 6, 2025





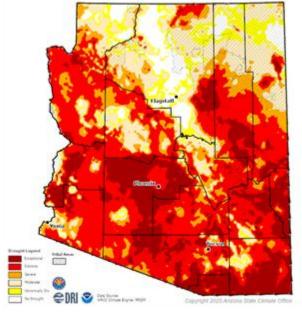
# Long-term drought advanced after a very hot and dry Summer, Fall, and Winter

## Arizona Long-Term Drought

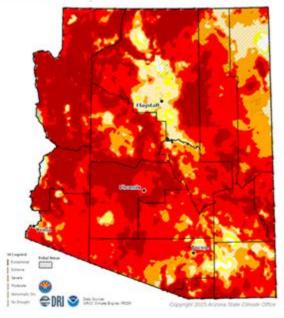


April to June 2024



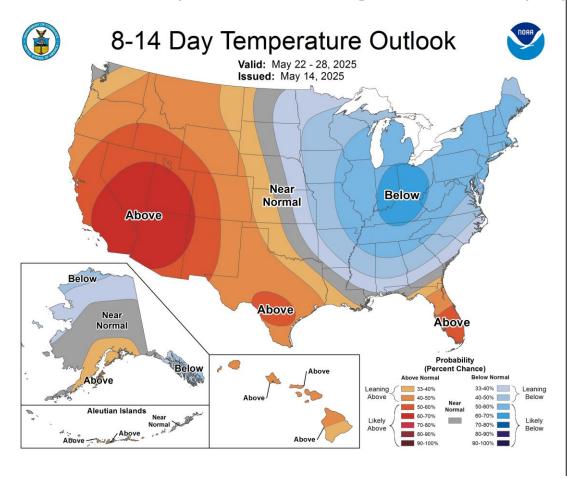


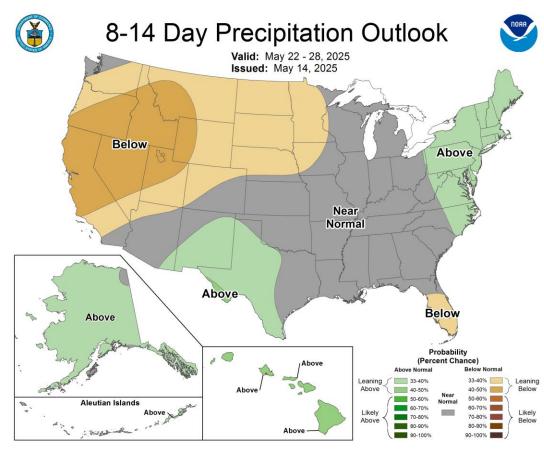
October to December 2025



January to March 2025

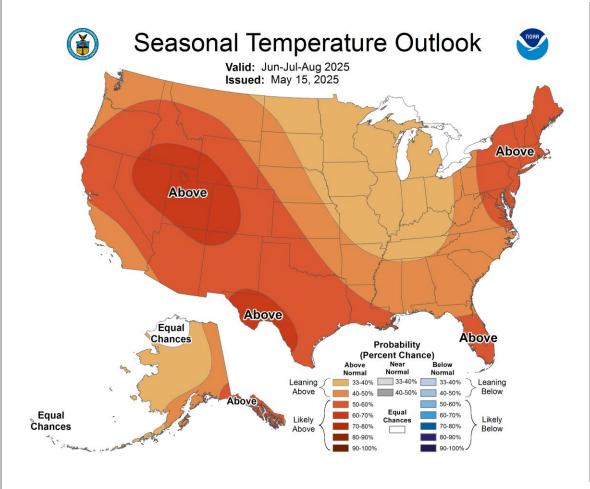
CPC outlook: Excessive heat 5/22-5/28 during Memorial Day weekend
Outdoor activity can be more dangerous with a very rapid change to hotter temperatures

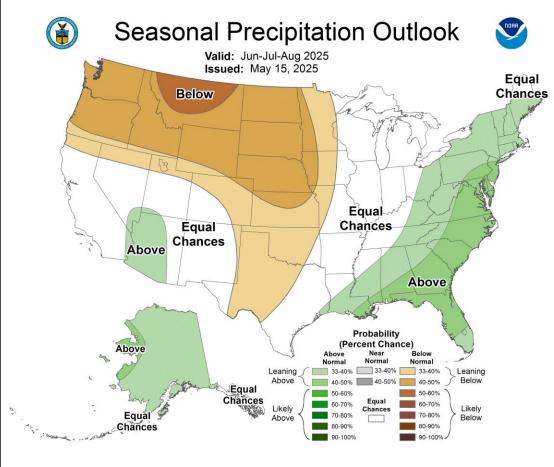




June: typically more lightning-caused fire AZ AZ Dept Forestry/Fire Mgt

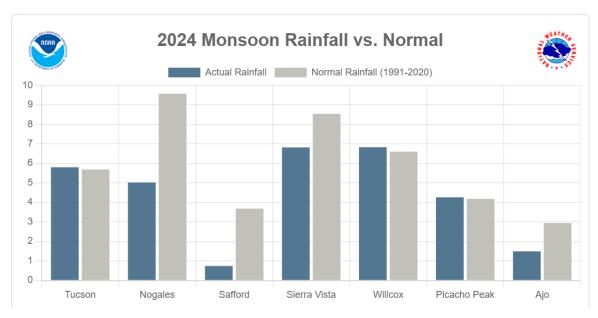






Considerations: dry soil conditions Great Plains; dry winter Lower CO basin





# Chelsea Peters, Tucson NWS Warning Coordination Meteorologist

https://www.weather.gov/twc/Monsoon

