



July 2024 Climate Summary

NWS Phoenix, AZ

Phoenix, AZ

	2024	Normal 1991-2020
Average High Temperature	112.3 °F	106.5 °F
Departure From Normal	5.8 °F	
Rank 1 = Warmest 130 = Coldest	2	
Record (1895-Now)	Warmest 114.7 °F 2023	Coolest 97.7 °F 1912

	2024	Normal 1991-2020
Mean Temperature	101.1 °F	95.5 °F
Departure From Normal	5.6 °F	
Rank 1 = Warmest 130 = Coldest	2	
Record (1895-Now)	Warmest 102.7 °F 2023	Coolest 85.4 °F 1912

	2024	Normal 1991-2020
Average Low Temperature	89.8 °F	84.5 °F
Departure From Normal	5.3 °F	
Rank 1 = Warmest 130 = Coldest	2	
Record (1895-Now)	Warmest 90.8 °F 2023	Coolest 73.1 °F 1913

	2024	Normal 1991-2020	Departure From Normal	Rank 1 = Wettest 130 = Driest	Record Wet (1895-Now)
Precipitation	0.38"	0.91"	-0.53"	82	6.47 1911

Official Climate Data For Phoenix
Is Recorded At
PHX - Sky Harbor Int'l Airport

Daily/Notable Records: Record high temperatures: 118°F on July 5th, 118°F on July 8th, 116°F on July 9th, 115°F on July 10th, 116°F on July 12th
Record warm low temperatures: 92°F on July 2nd, 93°F on July 3rd, 91°F on July 4th, 93°F on July 5th, 92°F on July 7th, 92°F on July 10th, 93°F on July 20th

Archived Climate Data: <https://www.weather.gov/wrh/climate?wfo=psr>



July 2024 Climate Summary

NWS Phoenix, AZ

Yuma, AZ

	2024	Normal 1991-2020
Average High Temperature	110.3 °F	106.7 °F
Departure From Normal	3.6 °F	
Rank 1 = Warmest 147 = Coldest	4	
Record (1878-Now)	Warmest 110.8 °F	Coolest 101.9 °F
	1957	1902

	2024	Normal 1991-2020
Mean Temperature	97.9 °F	94.6 °F
Departure From Normal	3.3 °F	
Rank 1 = Warmest 147 = Coldest	1	
Record (1878-Now)	Warmest 97.5 °F	Coolest 87.5 °F
	2009	1902

	2024	Normal 1991-2020
Average Low Temperature	85.5 °F	82.6 °F
Departure From Normal	2.9 °F	
Rank 1 = Warmest 147 = Coldest	2	
Record (1878-Now)	Warmest 86.0 °F	Coolest 71.9 °F
	2006	1944

Precipitation	2024	Normal 1991-2020	Departure From Normal	Rank 1 = Wettest 147 = Driest	Record Wet (1876-Now)
	Trace	0.24"	-0.24"	147	2.55 1989

Official Climate Data For Yuma
Is Recorded At
NYL - Yuma Int'l Airport

Daily/Notable Records: Record warm low temperature: 88°F on July 13th, 89°F on July 23rd

Archived Climate Data: <https://www.weather.gov/wrh/climate?wfo=psr>



July 2024 Climate Summary

NWS Phoenix, AZ

El Centro, CA

	2024	Normal 1991-2020
Average High Temperature	112.3 °F	107.8 °F
Departure From Normal	4.5 °F	
Rank 1 = Warmest 99 = Coldest	1	
Record (1925-Now)	Warmest 111.9 °F 2009	Coolest 102.8 °F 1955

	2024	Normal 1991-2020
Mean Temperature	97.7 °F	93.1 °F
Departure From Normal	4.6 °F	
Rank 1 = Warmest 99 = Coldest	1	
Record (1925-Now)	Warmest 97.2 °F 2006	Coolest 88.0 °F 1944

	2024	Normal 1991-2020
Average Low Temperature	83.1 °F	78.4 °F
Departure From Normal	4.7 °F	
Rank 1 = Warmest 99 = Coldest	2	
Record (1925-Now)	Warmest 84.6 °F 2006	Coolest 70.0 °F 1944

Precipitation	2024	Normal 1991-2020	Departure From Normal	Rank 1 = Wettest 99 = Driest	Record Wet (1925-Now)
	Trace	0.11"	-0.11"	99	1.14 1968

Official Climate Data For El Centro
Is Recorded At
IPL - Imperial County Airport

Daily/Notable Records: Record high temperatures: 116°F on July 5th, 120°F on July 8th
Record warm low temperature: 87°F on July 12th, 87°F on July 20th, 89°F on July 23rd, 92°F on July 24th

Archived Climate Data: <https://www.weather.gov/wrh/climate?wfo=psr>