



September 2023 Climate Summary

NWS Phoenix, AZ

Phoenix, AZ

	2023	Normal 1991-2020
Average High Temperature	103.4 °F	100.4 °F
Departure From Normal	3.0 °F	
Rank 1 = Warmest 128 = Coldest	6	
Record (1895-Now)	Warmest 104.6 °F 2001	Coollest 93.6 °F 1900

	2023	Normal 1991-2020
Mean Temperature	91.2 °F	89.2 °F
Departure From Normal	2.0 °F	
Rank 1 = Warmest 128 = Coldest	6	
Record (1895-Now)	Warmest 92.2 °F 2001	Coollest 78.9 °F 1912

	2023	Normal 1991-2020
Average Low Temperature	78.9 °F	78.1 °F
Departure From Normal	0.8 °F	
Rank 1 = Warmest 128 = Coldest	11	
Record (1895-Now)	Warmest 80.6 °F 1983	Coollest 63.6 °F 1965

	2023	Normal 1991-2020	Departure From Normal	Rank 1 = Wettest 128 = Driest	Record Wet (1895-Now)
Precipitation	0.03"	0.57"	-0.54"	105	5.41 1939

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

Daily/Notable Records: Record Highs: 110°F on Sep 8, 114°F on Sep 9, 113°F on Sep 10
Record Warm Lows: 90°F on Sep 10, 89°F on Sep 11

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



September 2023 Climate Summary

NWS Phoenix, AZ

Yuma, AZ

	2023	Normal 1991-2020
Average High Temperature	100.1 °F	101.4 °F
Departure From Normal	-1.3 °F	
Rank 1 = Warmest 146 = Coldest	85	
Record (1878-Now)	Warmest 108.5 °F 1956	Coolest 93.9 °F 1976

	2023	Normal 1991-2020
Mean Temperature	87.8 °F	89.5 °F
Departure From Normal	-1.7 °F	
Rank 1 = Warmest 146 = Coldest	57	
Record (1878-Now)	Warmest 92.2 °F 1995	Coolest 79.9 °F 1920

	2023	Normal 1991-2020
Average Low Temperature	75.6 °F	77.6 °F
Departure From Normal	-2.0 °F	
Rank 1 = Warmest 146 = Coldest	36	
Record (1878-Now)	Warmest 81.0 °F 1920	Coolest 63.9 °F 1920

Precipitation	2023	Normal 1991-2020	Departure From Normal	Rank 1 = Wettest 146 = Driest	Record Wet (1876-Now)
	1.71"	0.68"	1.03"	8	5.14 1997

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

Daily/Notable Records:
Record Warm Lows: 87°F on Sep 11
Record Precipitation: 1.67" on Sep 2

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



September 2023 Climate Summary

NWS Phoenix, AZ

El Centro, CA

	2023	Normal 1991-2020
Average High Temperature	99.2 °F	102.2 °F
Departure From Normal	-3.0 °F	
Rank 1 = Warmest 98 = Coldest	78	
Record (1925-Now)	Warmest 106.4 °F 1956	Cooler 92.1 °F 1976

	2023	Normal 1991-2020
Mean Temperature	85.4 °F	87.2 °F
Departure From Normal	-1.8 °F	
Rank 1 = Warmest 98 = Coldest	65	
Record (1925-Now)	Warmest 90.7 °F 2015	Cooler 79.2 °F 1941

	2023	Normal 1991-2020
Average Low Temperature	71.6 °F	72.2 °F
Departure From Normal	-0.6 °F	
Rank 1 = Warmest 98 = Coldest	41	
Record (1925-Now)	Warmest 78.1 °F 1983	Cooler 62.2 °F 1941

	2023	Normal 1991-2020	Departure From Normal	Rank 1 = Wettest 98 = Driest	Record Wet (1925-Now)
Precipitation	0.52"	0.18"	0.34"	19	3 1976

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

Daily/Notable Records: Record Warm Lows: 83°F on Sep 11

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