



August 2023 Climate Summary

NWS Phoenix, AZ

Phoenix, AZ

	2023	Normal 1991-2020
Average High Temperature	109.5 °F	105.1 °F
Departure From Normal	4.4 °F	
Rank 1 = Warmest 128 = Coldest	2	
Record (1895-Now)	Warmest 110.7 °F 2020	Cooler 97.0 °F 1955

	2023	Normal 1991-2020
Mean Temperature	98.8 °F	94.4 °F
Departure From Normal	4.4 °F	
Rank 1 = Warmest 128 = Coldest	2	
Record (1895-Now)	Warmest 99.1 °F 2020	Cooler 84.6 °F 1918

	2023	Normal 1991-2020
Average Low Temperature	88.0 °F	83.6 °F
Departure From Normal	4.4 °F	
Rank 1 = Warmest 128 = Coldest	1	
Record (1895-Now)	Warmest 87.5 °F 2011	Cooler 71.3 °F 1900

	2023	Normal 1991-2020	Departure From Normal	Rank 1 = Wettest 128 = Driest	Record Wet (1895-Now)
Precipitation	0.12"	0.93"	-0.81"	114	5.33 1951

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

Daily/Notable Records:

Record Highs: 116°F on Aug 5, 114°F on Aug 6, 115°F on Aug 16, 114°F on Aug 27, 117°F on Aug 28, 116°F on Aug 29

Record Warm Lows: 93°F on Aug 2, 92°F on Aug 3, 91°F on Aug 7, 93°F on Aug 17, 93°F on Aug 28, 93°F on Aug 29, 93°F on Aug 30

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



August 2023 Climate Summary

NWS Phoenix, AZ

Yuma, AZ

	2023	Normal 1991-2020
Average High Temperature	107.4 °F	106.4 °F
Departure From Normal	1.0 °F	
Rank 1 = Warmest 146 = Coldest	26	
Record (1878-Now)	Warmest 110.5 °F 2020	Coolest 100.5 °F 1909

	2023	Normal 1991-2020
Mean Temperature	95.3 °F	94.8 °F
Departure From Normal	0.5 °F	
Rank 1 = Warmest 146 = Coldest	18	
Record (1878-Now)	Warmest 97.8 °F 2015	Coolest 85.3 °F 1900

	2023	Normal 1991-2020
Average Low Temperature	83.2 °F	83.2 °F
Departure From Normal	0.0 °F	
Rank 1 = Warmest 146 = Coldest	18	
Record (1878-Now)	Warmest 86.1 °F 2015	Coolest 69.5 °F 1900

	2023	Normal 1991-2020	Departure From Normal	Rank 1 = Wettest 146 = Driest	Record Wet (1876-Now)
Precipitation	Missing	0.20"	N/A	Missing	6.25 1909

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

Daily/Notable Records: Record High: 114°F on Aug 17, 118°F on Aug 28
Record Warm Lows: 88°F on Aug 8, 92°F on Aug 16

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



August 2023 Climate Summary

NWS Phoenix, AZ

El Centro, CA

	2023	Normal 1991-2020
Average High Temperature	Missing	107.7 °F
Departure From Normal	#VALUE!	
Rank 1 = Warmest 98 = Coldest	Missing	
Record (1925-Now)	Warmest 111.1 °F 2020	Coolest 101.1 °F 1979

	2023	Normal 1991-2020
Mean Temperature	Missing	93.6 °F
Departure From Normal	#VALUE!	
Rank 1 = Warmest 98 = Coldest	Missing	
Record (1925-Now)	Warmest 96.8 °F 2015	Coolest 87.1 °F 1941

	2023	Normal 1991-2020
Average Low Temperature	Missing	79.4 °F
Departure From Normal	#VALUE!	
Rank 1 = Warmest 98 = Coldest	Missing	
Record (1925-Now)	Warmest 83.5 °F 2018	Coolest 71.6 °F 1930

Precipitation	2023	Normal 1991-2020	Departure From Normal	Rank 1 = Wettest 98 = Driest	Record Wet (1925-Now)
	Missing	0.15"	N/A	98	3.75 1977

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

Daily/Notable Records: Record Cool Highs: 90°F on Aug 19, 84°F on Aug 20, 89°F on Aug 21

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