

June daily records for TUCSON (1895-2022)

Date	Daily average temperatures			Record highs		Record lows		Record rainfall	
	High	Low	Avg.	F	Year	F	Year	Inches	Year
1	98°	67°	82°	107°	2012	44°	1916	0.12	1914
2	98°	67°	83°	108°	2014	45°	1895	0.59	1899
3	99°	67°	83°	107°	2016*	46°	1906	0.06	1979*
4	99°	68°	83°	112°	1990	43°	1908	0.15	1979
5	99°	68°	84°	110°	2016	46°	1908	0.08	1987
6	100°	68°	84°	111°	2016	52°	1917*	0.31	2006
7	100°	69°	84°	109°	1985	46°	1925	0.17	1900
8	100°	69°	85°	111°	1985	46°	1925	0.22	1979
9	101°	69°	85°	109°	1985*	50°	1907	0.44	1990
10	101°	70°	85°	110°	1896	53°	1941*	0.54	1914
11	101°	70°	85°	111°	1933	49°	1913	0.22	1903
12	101°	70°	86°	110°	2021	49°	1913	0.38	1973
13	101°	71°	86°	112°	2021	53°	1919	0.19	1991
14	102°	71°	86°	112°	2021	54°	1922*	0.12	1921
15	102°	71°	86°	115°	2021	48°	1901	0.17	2018
16	102°	71°	87°	114°	2021	50°	1962	0.74	2018
17	102°	72°	87°	112°	2021	52°	1944*	0.14	1904
18	102°	72°	87°	113°	1989	49°	1921	0.12	1967
19	102°	72°	87°	115°	2017*	50°	1921	0.92	1930
20	102°	73°	87°	116°	2017*	53°	1920	0.07	1925
21	102°	73°	88°	115°	2017	50°	1923	0.71	1950
22	102°	73°	88°	114°	1988	55°	1907	0.53	1950
23	102°	73°	88°	113°	1988	57°	1916*	0.63	1940
24	102°	74°	88°	113°	2017*	57°	1907	1.27	1954
25	102°	74°	88°	115°	1994	56°	1907	0.66	1984*
26	102°	74°	88°	117°	1990	55°	1965	0.25	1962
27	102°	74°	88°	112°	2011*	57°	1965	0.54	1909
28	102°	75°	88°	115°	1994	57°	1941*	1.56	1938
29	102°	75°	89°	116°	1994	57°	1906	1.15	2016
30	102°	75°	89°	112°	1989	58°	1913	0.55	1925
June climatic normal					June monthly records				
Normal high					101.2° F				
Normal low					71.1° F				
Normal temperature					86.1° F				
Normal rainfall					0.23"				
Climatic normal period (1991-2020)					* - last of several occurrences				
Record high					117° F on the 26 th				
Record low					43° F on the 4 th				
Record rainfall					1.56" on the 28 th				



All-time June temperature records for Tucson (1895-2022)

Top 10 Warmest				Top 10 Coldest			
Rank	Month Avg.	Year		Rank	Month Avg.	Year	
1	89.8°	2021		1	77.6°	1965	
2	89.7°	2017		2	77.7°	1905	
3	89.4°	2013		3	78.0°	1907	
4	89.2°	1994		4	78.2°	1913	
5	89.1°	2022		5	78.4°	1923	
6	88.9°	2014		6	78.9°	1945	
7T	88.6°	2015		7	79.2°	1908	
	88.6°	1990		8	79.4°	1901	
9T	88.4°	2016		9T	79.5°	1932	
	88.4°	2006			79.5°	1921	
Warmest monthly avg. High – 105.7° in 1990				Warmest monthly avg. Low – 75.9° in 2022			
Coldest monthly avg. High – 93.6° in 1965				Coldest monthly avg. Low – 59.2° in 1908			
Top 10 Warmest days				Top 10 Coldest days			
Rank	Highs	Date/Year		Rank	Lows	Date/Year	
1	117°	6/26/1990		1	43°	6/4/1908	
2T	116°	6/20/2017		2	44°	6/1/1916	
	116°	6/29/1994		3T	45°	6/1/1908	
4T	115°	6/15/2021			45°	6/2/1895	
	115°	6/21/2017		5T	46°	6/8/1925	
	115°	6/19/2017			46°	6/7/1925	
	115°	6/19/2016			46°	6/5/1908	
	115°	6/28/1994		46°	6/3/1906		
115°	6/25/1994		9	47°	6/2/1955		
10T	114°	6/16/2021		10T	48°	6/1/1936*	
* - last of 2 occurrences				* - last of 7 occurrences			
Coldest daily high: 62° set on 6/2/1899				Warmest daily low: 87° set on 6/25/2017*			
Last 5 historical climatic normal temperatures for June							
Climatic normals		Average High	Average Low	Average temperature			
1991-2020		101.2°	71.1°	86.1°			
1981-2010		100.3°	69.3°	84.8°			
1971-2000		100.2°	68.0°	84.1°			
1961-1990		99.6°	67.9°	83.8°			
1951-1980		98.5°	67.4°	83.0°			
All years 1895-2022		99.7°	67.0°	83.3°			
Decadal average temperatures for June							
Decade	Avg. High	Avg. Low	Avg. Temp	Decade	Avg. High	Avg. Low	Avg. Temp
2010-19	103.1°	72.4°	87.7°	1950-59	99.3°	68.0°	83.7°
2000-09	100.8°	70.9°	85.8°	1940-49	98.6°	66.0°	82.3°
1990-99	101.4°	68.2°	84.8°	1930-39	98.7°	64.8°	81.7°
1980-89	101.0°	68.4°	84.7°	1920-29	99.0°	63.4°	81.2°
1970-79	98.4°	67.9°	83.2°	1910-19	99.8°	64.1°	81.9°
1960-69	97.2°	66.0°	81.6°	1900-09	98.7°	62.1°	80.4°



All-time June rainfall records for Tucson (1895-2022)

Top 10 Wettest			Top 10 Driest		
Rank	Total	Year	Rank	Total	Year
1	2.07"	1938	1T	0.00"	2014
2	1.59"	2016		0.00"	2010
3	1.56"	2000		0.00"	2002
4	1.46"	1954		0.00"	1998
5	1.31"	1914		0.00"	1983
6	1.27"	1899		0.00"	1969 & 1975
7	1.24"	1950		0.00"	1945 & 1968
8	1.14"	1940		0.00"	1923 & 1942
9	1.12"	1930		0.00"	1906 & 1917
10	1.05"	1984		0.00"	1897 & 1901
Top 10 Wettest days			Last 5 historical climatic normals		
Rank	Total	Date/Year	NCDC Normal periods	Precipitation	
1	1.56"	6/28/1938	1991-2020	0.23"	
2	1.27"	6/24/1954	1981-2010	0.20"	
3	1.15"	6/29/2016	1971-2000	0.24"	
4	0.92"	6/19/1930	1961-1990	0.20"	
5	0.74"	6/16/2018	1951-1980	0.22"	
6T	0.71"	6/21/1950	All years 1895-2022	0.25"	
	0.66"	6/25/1984			
8	0.66"	6/25/1899	Decadal averages for June		
9	0.63"	6/23/1940	Decade	Precipitation	
10	0.59"	6/2/1899	2010-2019	0.35"	
			2000-2009	0.28"	
			1990-1999	0.14"	
			1980-1989	0.21"	
			1970-1979	0.24"	
			1960-1969	0.12"	
			1950-1959	0.41"	
			1940-1949	0.15"	
			1930-1939	0.41"	
			1920-1929	0.27"	
			1910-1919	0.31"	
			1900-1909	0.15"	



Miscellaneous June Records

Temperature

Most consecutive days with highs of....	Most consecutive days with lows of....
115° or greater: 3 days set on June 19-21, 2017	60° or less: 14 days set on June 1-14, 1932*
110° or greater: 8 days set on June 12-19, 2021	55° or less: 6 days set on June 1-6, 1936*
105° or greater: 17 days set on June 12-30, 2002	50° or less: 3 days set on June 2-4, 1897
100° or greater: 30 days set on June 1-30, 2013	45° or less: 1 day set on June 1, 1916*
90° or less: 7 days set on June 1-7, 1932	75° or greater: 17 days set on June 14-30, 2021
85° or less: 4 days set on June 7-10, 1905*	80° or greater: 9 days set on June 20-28, 2017
80° or less: 2 days set on June 12-13, 1973*	85° or greater: 1 day set on June 25, 2017*
75° or less: 2 days set on June 2-3, 1899	* - last of many occurrences

Precipitation

Most consecutive days with rainfall of....
Trace or greater: 6 days set on June 20-25, 1899
0.01" or greater: 5 days set on June 4-8, 1972
0.10" or greater: 3 days set on June 22-24, 1940
0.25" or greater: 2 days set on June 21-22, 1950; June 22-23, 1940 & June 28-29, 1938
0.50" or greater: 2 days set on June 21-22, 1950
1.00" or greater: 1 day set on June 29, 2016; June 24, 1954 & June 28, 1938

Historical June graphs for temperature and rainfall





