NORR TAMPA

NOAA - National Weather Service

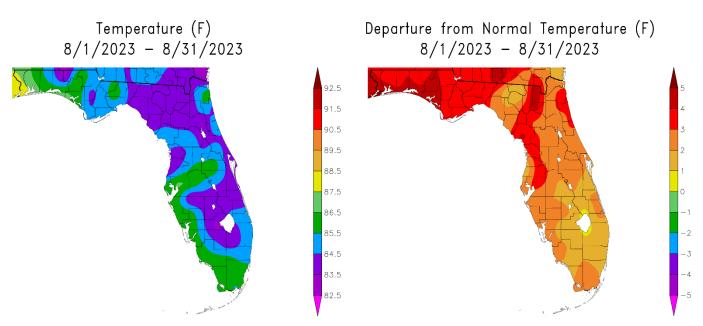
Tampa Bay Area 2525 14th Avenue SE, Ruskin, Florida 33570 813-645-2323 https://weather.gov/tampabay

August and Summer 2023 Climate Summary for West Central and Southwest Florida

For August and for the Summer (June/July/August) temperatures across West Central and Southwest Florida mostly ranged from about 1.5 to 4 degrees above normal, with several sites ending up in the Top Three Warmest for August, the Summer (June/July/August), and Warmest Month overall.

AUGUST TEMPERATURE RANKINGS (°F):

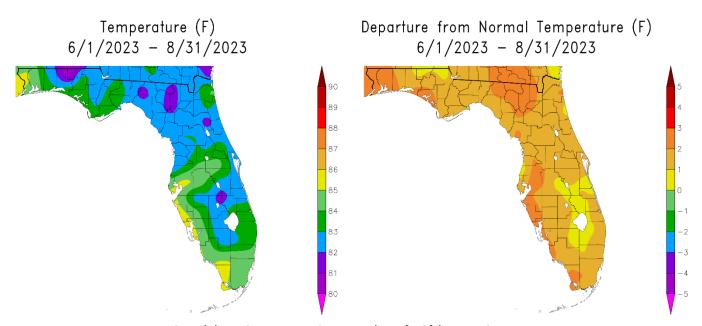
Location	August 2023 Ranking Avg	Temp	Normal Aug Temp	Dep fm Normal	Records Began
Plant City	1st Warmest	87.8°	83.6°	+4.2°	Sep 1892
Tampa Area	1st Warmest	86.9°	84.0°	+2.9°	Apr 1890
St Petersburg Area	2nd Warmest	86.8°	84.0°	+2.8°	Aug 1914
Punta Gorda Area	1st Warmest	86.3°	83.5°	+2.8°	May 1914
Venice	1st Warmest	86.1°	83.1°	+3.0°	May 1955
Lakeland Area	1st Warmest	86.0°	83.3°	+2.7°	Jan 1915
Fort Myers Area	1st Warmest	85.9°	83.4°	+2.5°	Jan 1902
Sarasota-Bradenton Area	1st Warmest	85.9°	83.4°	+2.5°	Jan 1911
Winter Haven Area	2nd Warmest	85.5°	84.1°	+1.4°	Mar 1941
Brooksville Area	1st Warmest	84.6°	81.5°	+3.1°	Jan 1892
Bartow	3rd Warmest(tie)	84.6°	82.3°	+2.3°	Jun 1892
Chiefland 5 ESE	1st Warmest	84.5°	80.8°	+3.7°	Jul 1956
St. Leo	3rd Warmest	84.2°	81.4°	+2.8°	Apr 1895
Archbold Bio Stn	1st Warmest	83.9°	82.1°	+1.8°	Jan 1969
Myakka River State Pk	12th Warmest(tie)	83.6°	83.1°	+0.5°	Mar 1956



Graphics Source: NOAA Regional Climate Centers

SUMMER TEMPERATURE RANKINGS (°F):

	Summer 2023		Normal	Dep fm	Records
Location	Ranking Avg	Temp	Sum Temp	Normal	Began
Plant City	1st Warmest	86.5°	83.2°	+3.3°	Sep 1892
Tampa Area	2nd Warmest	85.6°	83.6°	+2.0°	Apr 1890
Fort Myers Area	2nd Warmest	85.2°	83.0°	+2.2°	Jan 1902
Venice	2nd Warmest	85.2°	82.5°	+2.7°	May 1955
St Petersburg Area	3rd Warmest	85.1°	83.5°	+1.6°	Aug 1914
Sarasota-Bradenton Area	1st Warmest	85.0°	82.8°	+2.2°	Jan 1911
Punta Gorda Area	1st Warmest	84.7°	82.8°	+1.9°	May 1914
Lakeland Area	1st Warmest(tie)	84.6°	82.8°	+1.8°	Jan 1915
Winter Haven Area	8th Warmest	84.0°	83.8°	+0.2°	Mar 1941
Bartow	6th Warmest	83.5°	81.9°	+1.6°	Jun 1892
Brooksville Area	2nd Warmest	83.0°	80.9°	+2.1°	Jan 1892
St. Leo	8th Warmest(tie)	82.8°	81.0°	+1.8°	Apr 1895
Archbold Bio Stn	3rd Warmest	82.6°	81.4°	+1.2°	Jan 1969
Myakka River State Pk	14th Warmest	82.5°	82.3°	+0.2°	Mar 1956
Chiefland 5 ESE	4th Warmest	82.4°	80.2°	+2.2°	Jul 1956



Graphics Source: NOAA Regional Climate Centers

The table below list how August 2023 ranked versus any other month since records began at each location. Several sites set new records, some of which were just set last month in July, for the Warmest Month since records began.

WARMEST MONTH TEMPERATURE RANKINGS (°F):

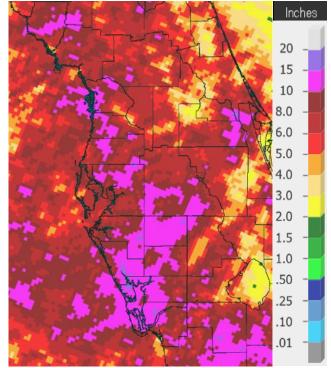
Location	August 20. Ranking A	23 vg Temp	Previous Record Month and Year	Records Began
Plant City	1st Warmest	87.8°	87.6° in Jul 2023	Sep 1892
Tampa Area	1st Warmest	86.9°	86.5° in Jul 2023	Apr 1890
St Petersburg Area	2nd Warmest	86.8°	87.5° in Aug 2005	Aug 1914
Punta Gorda Area	1st Warmest	86.3°	85.8° in Jul 2023	May 1914
Venice	6th Warmest	86.1°	88.1° in Sep 1988	May 1955
Lakeland Area	1st Warmest	86.0°	85.5° in Jul 2023	Jan 1915
Sarasota-Bradenton Area	2nd Warmest	85.9°	86.2° in Jul 2023	Jan 1911
Fort Myers Area	2nd Warmest(tie)	85.9°	86.1° in Jul 2023	Jan 1902
Winter Haven Area	3rd Warmest(tie)	85.5°	85.6° in Jul 2022*	Mar 1941
Brooksville Area	1st Warmest	84.6°	84.2° in Jun 1927	Jan 1892
Bartow	7th Warmest(tie)	84.6°	87.4° in Aug 2014	Jun 1892
Chiefland 5 ESE	1st Warmest	84.5°	83.8° in Jul 2016	Jul 1956
St. Leo	6th Warmest	84.2°	86.4° in Jun 1998	Apr 1895
Archbold Bio Stn	1st Warmest	83.9°	83.6° in Aug 2016	Jan 1969
Myakka River State Pk	21st Warmest(tie)	83.6°	86.7° in Aug 1993	Mar 1956

^{*}Last of Multiple Occurrences

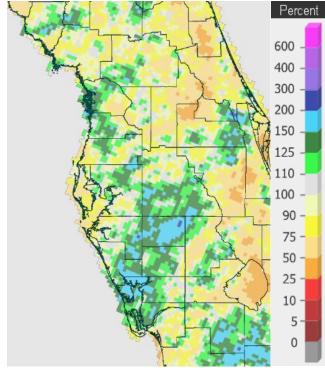
As for rainfall it was rather variable across the region with amounts ranging from 6 to 15 inches in August, while summer (June/July/August) totals ranged from less than 13 inches to over 34 inches. The drought conditions persisted through the summer near the coast from around Tampa Bay southward thanks in large part to numerous days with southwest to west flow that took most of the shower and thunderstorm activity well inland.

AUGUST RAINFALL RANKINGS (inches):

	August	2023	Normal	Dep fm	Records
Location	Rank	Rain Total	Aug Rain	Normal	Began
Myakka River State Pk	10th Wettest	14.68	10.12	+4.56	Sep 1943
Archbold Bio Stn	8th Wettest	11.55	8.49	+3.06	Jan 1969
Bartow	20th Wettest	11.28	7.78	+3.50	Jun 1892
Punta Gorda Area	12th Wettest	10.91	9.11	+1.80	May 1914
Wauchula 2 N	11th Wettest	10.88	8.46	+2.42	Jan 1933
Tampa Area	34th Wettest	9.97	9.03	+0.94	Apr 1890
Plant City	44th Wettest	9.78	8.85	+0.93	Feb 1893
Fort Myers Area	79th Driest	9.69	10.43	-0.74	Jan 1902
Sarasota-Bradenton Area	44th Wettest	9.12	9.11	+0.01	Jan 1911
Brooksville Area	51st Wettest	9.04	8.12	+0.92	Jan 1892
Winter Haven Area	21st Wettest	9.00	6.52	+2.48	Mar 1941
Lakeland Area	37th Driest	6.53	9.08	-2.55	Jan 1915
St. Petersburg Area	36th Driest	6.21	8.39	-2.18	Aug 1914
Venice	24th Driest	5.98	8.34	-2.36	May 1955
St. Leo	33rd Driest	5.87	8.28	-2.41	Apr 1895
Inverness 3 SE	14th Driest	5.51	8.69	-3.18	Jul 1948
Chiefland 5 ESE	3rd Driest	3.84	9.87	-6.03	Jul 1956



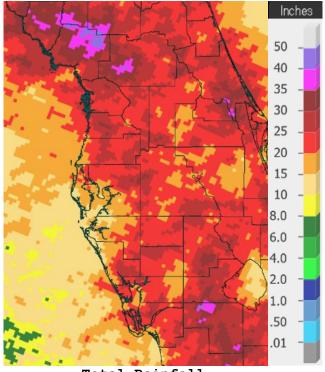




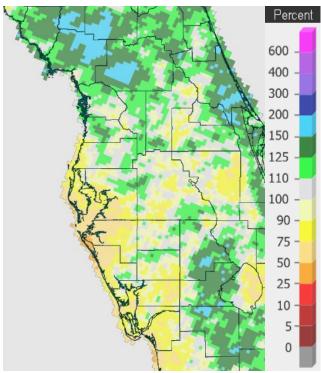
August 2023 Percent of Normal

SUMMER RAINFALL RANKINGS (inches):

	Summer	2023	Normal	Dep fm	Records
Location	Rank	Rain Total	Sum Rain	Normal	Began
	4.3	0.4.00	05.60	. 0 . 51	- 1000
Archbold Bio Stn	4th Wettest	34.39	25.68	+8.71	Jan 1969
Myakka River State Pk	20th Wettest	32.60	29.88	+2.72	Sep 1943
Plant City	24th Wettest	31.59	27.21	+4.38	Feb 1893
Brooksville Area	39th Wettest	28.19	25.44	+2.75	Jan 1892
Lakeland Area	24th Wettest	27.86	26.62	+1.24	Jan 1915
Chiefland 5 ESE	27rd Driest	25.64	26.22	-0.58	Jul 1956
Winter Haven Area	24th Wettest	24.87	21.32	+3.55	Mar 1941
Inverness 3 SE	34th Driest	23.55	24.62	-1.07	Jul 1948
Bartow	63rd Driest	23.34	23.62	-0.28	Jun 1892
St. Leo	45th Driest	21.82	24.72	-2.90	Apr 1895
Punta Gorda Area	46th Driest	21.56	26.41	-4.85	May 1914
Wauchula 2 N	22nd Driest	19.89	24.61	-5.02	Jan 1933
St. Petersburg Area	27th Driest	17.31	22.67	-5.36	Aug 1914
Tampa Area	24th Driest	17.01	24.15	-7.14	Apr 1890
Venice	18th Driest	15.77	23.54	-7.77	May 1955
Sarasota-Bradenton Area	5th Driest	12.60	23.55	-10.95	Jan 1911



Total Rainfall June 1 - August 31, 2023



Percent of Normal June 1 - August 31, 2023

Date: 9/15/2023

On the following pages are tables of the Top Ten Warmest, Coolest, Wettest, and Driest August's and Summers at some official NWS locations, which includes the average/total for this August and Summer where available, as well as the 1991-2020 Normal (average) temperature and rainfall for these time periods. Also included are tables listing the Top Ten Warmest Average Monthly Temperatures, Warmest Monthly Average Maximum Temperatures, and the Warmest Monthly Average Minimum Temperatures.

CHIEFLAND 5 ESE (records began in July 1956):

Warmest Augus	t's Coolest	t August's	We	ttest August's	Dri	est August's
1 84.5 in 20	23 1 78.3	3 in 1969	1	20.44 in 1971	1	3.17 in 1980
2 83.4 in 19	2 78.9	9 in 1967	2	17.10 in 1986	2	3.71 in 1973
3 82.9 in 20	20 3 79.0) in 1994	3	16.59 in 1985	3	3.84 in 2023
4 82.9 in 20	18 4 79.3	3 in 2008	4	16.44 in 2015	4	3.97 in 2000
5 82.8 in 19	99 5 79.4	4 in 1996	5	14.61 in 1988	5	4.06 in 1956
6 82.7 in 20	22 6 79.5	5 in 2003	6	14.55 in 1961	6	5.28 in 2014
82.7 in 20	16 79.5	5 in 2002	7	14.43 in 1979	7	5.36 in 2009
8 82.6 in 20	15 79.5	5 in 1979	8	14.33 in 2010	8	5.50 in 1963
9 82.5 in 20	11 9 79.	7 in 2004		14.33 in 1966	9	5.51 in 1976
82.5 in 19	79.	7 in 1966	10	14.23 in 1968	10	5.72 in 1987

Normal August Temp at CHIF1 = 80.8° Normal August Rain at CHIF1 = 9.87 in.

Warmest Summers	Coolest Summers	Wettest Summers	Driest Summers
1 82.9 in 2016	1 79.0 in 1965	1 37.95 in 2012	1 15.28 in 1973
2 82.6 in 1998	2 79.1 in 1974	2 36.55 in 2019	2 15.58 in 2014
3 82.5 in 2015	79.1 in 1966	3 36.38 in 2001	3 18.48 in 1969
4 82.4 in 2023	4 79.2 in 1969	4 35.41 in 1965	4 18.49 in 1972
5 82.3 in 2022	5 79.4 in 2008	5 34.90 in 2018	5 18.54 in 2006
6 82.0 in 2018	79.4 in 2002	6 34.89 in 1964	6 18.76 in 1998
7 81.9 in 2017	79.4 in 1994	7 34.88 in 2003	7 19.05 in 2011
8 81.8 in 2020	79.4 in 1972	8 34.30 in 2013	8 19.17 in 1977
9 81.7 in 2011	9 79.5 in 1979	9 34.21 in 1974	9 19.48 in 1993
10 81.6 in 1999	79.5 in 1963	10 33.23 in 1988	10 19.57 in 2007
		33 25.64 in 2023	27 25.64 in 2023

Normal Summer Temp at CHIF1 = 80.2° Normal Summer Rain at CHIF1 = 26.22 in.

	Warme Av		Mont Temp	_		Warme Avg		Mont K Ter	_		Warme Avg		Mont n Ter	-
1	84.5	in	Aug	2023	1	95.4	in	Jun	1989	1	74.9	in	Aug	2021
2	83.8	in	Jul	2016	2	94.6	in	Jul	1983	2	74.5	in	Aug	2023
3	83.5	in	Jul	2023		94.6	in	Jun	1977	3	74.4	in	Aug	2015
4	83.4	in	Aug	1980	4	94.5	in	Aug	2023	4	74.3	in	Aug	2019
5	83.2	in	Sep	2018		94.5	in	Jun	1998	5	74.2	in	Jul	2023
6	83.1	in	Jul	1983		94.5	in	Jul	1981	6	73.9	in	Aug	2020
7	83.0	in	Jul	1998	7	94.3	in	Aug	1980		73.9	in	Sep	2018
	83.0	in	Jul	1987	8	94.2	in	Jul	1987		73.9	in	Aug	2018
9	82.9	in	Aug	2020	9	94.1	in	Jun	1985	9	73.8	in	Aug	2016
	82.9	in	Aug	2018	10	94.0	in	Jul	2016		73.8	in	Aug	2010
			_								73.8	in	Aug	1999
											73.8	in	Jul	1988

INVERNESS 3 SE (records began in July 1948):

Warmest August's	Coolest August's	Wettest August's	Driest August's
1 84.4 in 2011	1 78.1 in 1994	1 16.70 in 1949	1 1.77 in 1963
2 84.0 in 2010	2 78.5 in 2004	2 16.58 in 2008	2 2.43 in 1993
3 83.7 in 1954	3 79.8 in 1997	3 16.19 in 1961	3 3.08 in 2013
4 83.4 in 1956	4 79.9 in 1976	4 15.87 in 1953	4 3.27 in 1999
5 83.3 in 2022	5 80.0 in 1992	5 15.03 in 1992	5 3.86 in 1989
83.3 in 2016	6 80.2 in 2003	6 13.35 in 1985	6 3.88 in 1997
7 83.2 in 2020	7 80.4 in 2002	7 13.15 in 1970	7 4.18 in 2014
83.2 in 1955	80.4 in 1996	8 12.97 in 1965	8 4.48 in 1987
9 83.0 in 1983	9 80.7 in 1986	9 12.63 in 2019	9 4.50 in 1973
83.0 in 1963	80.7 in 1949	10 12.43 in 1968	10 4.57 in 2001
	80.7 in 1948		11 4.63 in 1984
			12 4.70 in 1955
			13 5.03 in 2018
			14 5.51 in 2023

Average Temperature for August 2023 = Unavailable, equipment failure Normal August Temp at INVF1 = 80.7° Normal August Rain at INVF1 = 8.69 in.

Warmest Summers	Coolest Summers	Wettest Summers	Driest Summers
1 83.9 in 2010	1 78.4 in 1994	1 37.83 in 1965	1 14.38 in 1993
2 83.4 in 2016	2 79.6 in 2003	2 36.34 in 2003	2 14.48 in 1952
3 83.2 in 2022	79.6 in 1995	3 35.38 in 1985	3 14.73 in 1998
83.2 in 2011	4 79.9 in 1997	4 35.23 in 1949	4 15.10 in 1997
5 83.0 in 1998	5 80.0 in 2004	5 35.17 in 1953	5 16.47 in 1979
6 82.9 in 2020	6 80.1 in 2018	6 34.33 in 1960	6 17.02 in 1999
82.9 in 2019	7 80.2 in 1991	7 34.30 in 1982	7 17.32 in 1987
8 82.6 in 1981	8 80.3 in 2001	8 34.06 in 2002	8 17.39 in 1972
82.6 in 1969	80.3 in 1996	9 33.99 in 2012	9 17.84 in 2006
82.6 in 1954	80.3 in 1986	10 32.74 in 2008	10 17.96 in 1956
82.6 in 1952			
		34 23.55 in 2023	34 23.55 in 2023

Average Temperature for Summer 2023 = August Data Unavailable Normal Summer Temp at INVF1 = 80.4° Normal Summer Rain at INVF1 = 24.62 in.

	Warmes Avo		Mont emp	hly		Warme Avg		Mont « Ter	_		Warme Avg		Mont n Ter	_
2 3 4 6 7 8	84.6 i 84.4 i 84.2 i 84.0 i 84.0 i 83.8 i 83.7 i 83.6 i	in i	Aug Jul Aug Jul Jul Aug Jun Jun	2011 2023 2010 2010 1969 1954 1981 2020	2 3 4 5 7 8	96.8 95.9 95.8 95.7 95.1 95.1 95.0 94.7	in in in in in in in in in	Jun Jun Jun Jun Jun Aug Jul Jun	1998 2010 2011 2015 1981 1956 2010 1950	2 4 6 7 8	75.1 74.5 74.5 74.3 74.3 74.2 74.1 74.0	in in in in in in in	Aug Aug Aug Aug Aug Jul Jul Aug	2021 2010 2019 2011 2020 1969 2022 1983
	83.5 i 83.5 i				10	94.5 94.5			1977 1955	10	73.8	in	Jul	2020

Average Temperature for August 2023 = August Data Unavailable Average Max Temperature for August 2023 = August Data Unavailable Average Min Temperature for August 2023 = August Data Unavailable

BROOKSVILLE AREA (records began in January 1892):

Wa	rmest August's	Coolest August's	Wettest August's	Driest August's
1	84.6 in 2023	1 79.1 in 1922	1 23.95 in 1949	1 2.61 in 1955
2	83.9 in 1926	79.1 in 1894	2 20.91 in 1945	2 2.65 in 1958
3	83.8 in 2011	3 79.2 in 1994	3 17.47 in 1905	3 2.68 in 2002
4	83.5 in 2017	4 79.3 in 1932	4 17.13 in 1928	4 2.76 in 1963
5	83.2 in 1928	79.3 in 1892	5 16.34 in 1901	5 3.45 in 1919
6	83.1 in 1927	6 79.5 in 1949	6 14.84 in 1965	6 3.68 in 2009
7	83.0 in 2022	79.5 in 1920	14.84 in 1957	7 3.76 in 1916
8	82.9 in 2013	79.5 in 1898	8 14.19 in 1995	8 3.88 in 1951
	82.9 in 1963	9 79.6 in 1904	9 13.74 in 1910	9 4.12 in 1976
	82.9 in 1941	10 79.7 in 1901	10 13.68 in 1939	10 4.15 in 1997
	82.9 in 1933		• • •	
			51 9.04 in 2023	80 9.04 in 2023

Normal August Temp at BKV = 81.5° Normal August Rain at BKV = 8.12 in.

Wa	rmest Summers	Cooles	t Summers	We	ttest Sum	mers	Dr	Driest Summers			
1	83.6 in 1927	1 78.	4 in 1894	1	57.08 in	1945	1	13.03	in 1996		
2	83.0 in 2023	2 78.	8 in 1920	2	41.37 in	2003	2	13.05	in 1997		
3	82.6 in 2011	3 79.	0 in 1922	3	41.33 in	1949	3	14.06	in 1979		
4	82.5 in 2022	4 79.	1 in 1921	4	39.60 in	1943	4	14.34	in 1958		
5	82.4 in 1928	5 79.	3 in 1904	5	38.64 in	1928	5	14.97	in 1931		
6	82.3 in 2017	6 79.	4 in 1947	6	38.55 in	1906	6	14.99	in 1954		
	82.3 in 1981	79.	4 in 1946	7	37.96 in	2013	7	15.06	in 1902		
8	82.2 in 2019	8 79.	5 in 1965	8	37.46 in	1905	8	15.56	in 1973		
	82.2 in 2010	79.	5 in 1949	9	36.81 in	2012	9	15.84	in 1955		
	82.2 in 1998	79.	5 in 1919	10	34.93 in	2015	10	15.90	in 1916		
				39	28.19 in	2023	92	28.19	in 2023		

Normal Summer Temp at BKV = 80.9° Normal Summer Rain at BKV = 25.44 in

	Warmest Monthly Avg Temp 84.6 in Aug 2023				Warme Avg	_		Warmest Monthly Avg Min Temps						
2	84.6 84.2 83.9	in	Jun	1927	2	97.0 95.5 95.2	in	Jul	1930	2	75.1 74.9 74.8	in	Aug	1941
	83.8	in	Aug	2011		95.2 95.1	in	May	1927	5	74.6 74.5	in	Aug	2023
	83.6 83.6 83.5	in	Jul	1927	7	94.9 94.8 94.8	in	Aug	2023	7	74.4 74.3 74.2	in	Aug	2017
	83.5 83.3	in	Jul	1931		94.3 94.0 94.0	in	Jul	1928		74.2 74.0	in	Aug	1909

ST LEO (records began in April 1895):

Warmest August's	Coolest August's	Wettest August's	Driest August's			
1 84.8 in 2007	1 77.5 in 1922	1 20.16 in 1898	1 2.16 in 1930			
2 84.7 in 2005	2 79.4 in 1920	2 19.75 in 1901	2 2.72 in 1980			
3 84.2 in 2023	79.4 in 1913	3 17.60 in 1945	3 2.97 in 1921			
4 84.1 in 1900	4 79.5 in 1930	4 16.99 in 1979	4 3.05 in 1915			
5 84.0 in 1987	79.5 in 1919	5 16.26 in 1905	5 3.78 in 1938			
6 83.9 in 1941	79.5 in 1904	6 16.08 in 1965	6 3.90 in 1941			
7 83.7 in 1924	7 79.7 in 1992	7 14.97 in 1967	7 4.03 in 1996			
8 83.6 in 2006	8 79.8 in 1917	8 14.56 in 1917	4.03 in 1976			
83.6 in 1983	9 80.1 in 1923	9 14.20 in 1942	9 4.17 in 1924			
83.6 in 1951	80.1 in 1911	10 13.75 in 2022	10 4.25 in 2005			
83.6 in 1899						
		97 5.87 in 2023	33 5.87 in 2023			

Normal August Temp at STLF1 = 81.4° Normal August Rain at STLF1 = 8.28 in.

Warmest Summers	Coolest Summers	Wettest Summers	Driest Summers			
1 84.6 in 1998	1 78.2 in 1922	1 53.02 in 1945	1 12.71 in 1930			
2 83.4 in 2005	2 78.5 in 1919	2 43.25 in 1901	2 14.51 in 1958			
3 83.2 in 1987	3 78.6 in 1920	3 40.38 in 1934	3 15.09 in 1951			
83.2 in 1900	4 78.8 in 1930	4 37.52 in 2012	4 15.97 in 1987			
5 83.0 in 2006	5 78.9 in 1923	5 36.13 in 1898	5 15.98 in 1915			
6 82.9 in 1981	6 79.2 in 1904	6 35.05 in 1965	6 16.10 in 1980			
82.9 in 1896	7 79.3 in 1921	7 35.02 in 1943	16.10 in 1902			
8 82.8 in 2023	8 79.5 in 1918	8 34.48 in 2002	8 16.20 in 1921			
82.8 in 2007	79.5 in 1910	9 33.33 in 2003	9 16.94 in 1997			
82.8 in 1924	10 79.6 in 1935	10 32.26 in 1906	10 17.01 in 1952			
	79.6 in 1917					
	79.6 in 1913	85 21.82 in 2023	45 21.82 in 2023			

Normal Summer Temp at STLF1 = 81.0° Normal Summer Rain at STLF1 = 24.72 in

	Warmest Monthly Avg Temp		Warmest Monthly Avg Max Temps					Warmest Monthly Avg Min Temps			
2 3 4 6 7 8	86.4 in Jun 199 84.8 in Aug 200 84.7 in Aug 200 84.3 in Jul 200 84.3 in Jul 199 84.2 in Aug 202 84.1 in Aug 190 84.0 in Aug 198 83.9 in Jul 194 83.9 in Aug 194	7 2 5 3 5 8 5 3 6 0 7 2 1 10	95.4 95.0 95.0 94.8 94.7 94.7 94.7 94.7	in	Jun Jul Aug Aug Aug Jun Jun Jun Jul	1898 1981 1896 2007 1987 1900 1899 1897 1942	2 3 5 6 8 9	75.8 75.1 75.1 74.9 74.7 74.6 74.6 74.4	in	Aug Aug Aug Aug Jul Jul Aug Aug	2023 2023 2005 1995 2007 2005 1998 1941
			92.5 92.5 92.5 92.5 92.5 92.5	in in in in	Jun Aug Jul May	2006 1961 1958 1898					

Contact: Paul Close, Paul.Close@noaa.gov

TARPON SPRINGS (records began in January 1892):

Wa	rmest August's	Со	olest August's	We	ttest August's	Dri	.est August's
1	85.2 in 2020	1	79.5 in 1905	1	23.60 in 1949	1	1.96 in 1930
2	84.9 in 1995		79.5 in 1904	2	20.99 in 1906	2	2.02 in 1899
3	84.3 in 1993	3	79.6 in 1969	3	18.97 in 2017	3	2.39 in 1963
4	84.2 in 2014		79.6 in 1900	4	18.52 in 1969	4	2.57 in 2001
	84.2 in 2007	5	80.1 in 1967	5	17.77 in 1957	5	2.84 in 1964
	84.2 in 1999		80.1 in 1892	6	17.06 in 1928	6	2.90 in 1934
	84.2 in 1997	7	80.2 in 1894	7	16.99 in 2010	7	3.70 in 2006
8	84.1 in 2019	8	80.4 in 1911	8	16.80 in 1905	8	3.72 in 1921
	84.1 in 2017		80.4 in 1910	9	16.67 in 1939	9	4.33 in 1916
10	84.0 in 2005		80.4 in 1907	10	16.05 in 1898	10	4.39 in 1936
	84.0 in 2004						
	84.0 in 1941						

Average Temperature for August 2023 = Few days missing/unrepresentative Normal August Temp at TRPF1 = 83.3°

Total Rainfall for August 2023 = Few days missing Normal August Rain at TRPF1 = 9.66 in

Wa	rmest Summers	Coolest	Summers	Wettest Summers	Driest Summers
1 2	84.5 in 2020 84.4 in 2004) in 1904) in 1900	1 45.10 in 1909 2 44.25 in 2012	1 11.64 in 1952 2 12.65 in 1956
3	84.1 in 1998	3 79.1	in 1894	3 41.21 in 1906	3 12.87 in 1970
4	83.9 in 1993	4 79.4	in 1907	4 37.71 in 1957	4 13.49 in 1916
5	83.8 in 2019	5 79.5	in 1895	5 37.51 in 2015	5 13.64 in 1914
	83.8 in 2016	6 79.6	5 in 1974	6 37.28 in 2019	6 14.17 in 1980
	83.8 in 2005	79.6	in 1939	7 36.54 in 1943	7 14.80 in 1976
8	83.7 in 1997	79.6	5 in 1910	8 36.47 in 1939	8 14.90 in 1902
9	83.6 in 2014	9 79.7	'in 1908	9 36.17 in 1928	9 15.07 in 1988
	83.6 in 2010	10 79.8	3 in 1892	10 36.10 in 1945	10 15.17 in 1993

Average Temperature for Summer 2023 = Few days missing/unrepresentative Normal Summer Temp at TRPF1 = 82.8°

Total Rainfall for Summer 2023 = Few days missing Normal Summer Rain at TRPF1 = 25.77 in

	Warme	est	Mont	thly		Warme	chly		Warmest Monthly						
	Αv	vg 1	Гетр			Avg Max Temps						Avg Min Temps			
1	85.2	in	Aug	2020	1	95.0	in	Jul	1993	1	78.4	in	Aug	2020	
	85.2	in	Jul	1932	2	94.9	in	Jun	1998		78.4	in	Jul	2020	
3	85.1	in	Jul	2020	3	94.6	in	Jul	1932	3	78.2	in	Jun	2005	
4	85.0	in	Jul	1993	4	94.5	in	Sep	1925	4	78.1	in	Aug	2004	
5	84.9	in	Aug	1995	5	94.4	in	Jul	1997	5	77.9	in	Jul	2004	
6	84.8	in	Jul	1942	6	94.3	in	Aug	1997	6	77.8	in	Jun	2004	
7	84.7	in	Jul	2016		94.3	in	Jul	1942	7	77.6	in	Aug	2019	
	84.7	in	Jul	1997	8	94.0	in	Aug	1998	8	77.5	in	Jul	2007	
9	84.6	in	Jul	2004		94.0	in	Jul	1992	9	77.4	in	Aug	2007	
	84.6	in	Jun	2004	10	93.7	in	Sep	1997		77.4	in	Aug	2005	
						93.7	in	Aug	1995						

TAMPA AREA (records began in April 1890):

Wa	rmest August's	Cooles	est August's	Wet	ttest Aug	ust's	Driest August's			
1	86.9 in 2023	1 80	0.2 in 1905	1	18.59 in	1949	1	0.78 in 1938		
2	85.6 in 2022	2 80	.3 in 1967	2	17.83 in	1898	2	2.35 in 1952		
3	85.1 in 2011	80	.3 in 1913	3	16.47 in	2015	3	2.38 in 1921		
	85.1 in 1941	4 80	.4 in 1922	4	15.17 in	1932	4	2.83 in 2001		
5	85.0 in 2021	5 80).5 in 1901	5	14.90 in	2003	5	3.27 in 1990		
	85.0 in 2017	6 80	0.6 in 1904	6	14.66 in	1905	6	3.47 in 1924		
7	84.9 in 2007	80	0.6 in 1890	7	14.60 in	2018	7	3.52 in 2009		
8	84.8 in 2020	8 80	.7 in 1939	8	14.29 in	1939	8	3.63 in 1919		
9	84.7 in 2005	80	.7 in 1911	9	14.03 in	2004	9	3.75 in 1907		
10	84.6 in 2019	10 80	0.8 in 1969	10	13.75 in	1995	10	3.87 in 1941		
		80	0.8 in 1957							
		80	0.8 in 1898	34	9.97 in	2023	101	9.97 in 2023		

Normal August Temp at TPA = 84.0° Normal August Rain at TPA = 9.03 in

Warmest Summers	Coolest Summers	Wettest Summers	Driest Summers
1 85.7 in 2022	1 80.1 in 1910	1 43.03 in 1945	1 11.16 in 1993
2 85.6 in 2023	2 80.2 in 1955	2 36.13 in 2012	2 13.15 in 1956
3 84.8 in 2020	80.2 in 1913	3 34.79 in 1909	3 13.25 in 1970
4 84.6 in 2021	80.2 in 1904	4 34.67 in 1960	4 13.85 in 1978
5 84.5 in 2010	5 80.3 in 1967	5 34.54 in 2015	5 14.00 in 1977
6 84.4 in 2011	6 80.4 in 1965	6 33.71 in 1925	6 14.25 in 1918
7 84.2 in 1998	7 80.5 in 1968	7 33.68 in 1896	7 15.05 in 1931
8 83.9 in 2018	80.5 in 1890	8 33.66 in 1995	8 15.65 in 2001
83.9 in 2017	9 80.6 in 1907	9 33.46 in 1957	9 15.73 in 1944
83.9 in 2016	80.6 in 1899	10 33.40 in 2013	10 15.88 in 1952
	80.6 in 1894		
			24 17.01 in 2023

Normal Summer Temp at TPA = 83.6° Normal Summer Rain at TPA = 24.15 in

Warmest Monthly				
Avg Min Temps				
n Jul 2023				
n Aug 2023				
n Jul 2022				
n Aug 2011				
n Aug 2022				
n Sep 2018				
n Aug 2021				
n Jul 2020				
n Aug 2017				
n Aug 2010				

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ST PETERSBURG (records began in August 1914):

Wa	Warmest August's		Coolest August's			Wet	Wettest August's				Driest August's				
1	87.5	in	2005	1	80.8	in	1922	1	21.85	in	1939	1	0.82	in	1938
2	86.8	in	2023	2	81.3	in	1939	2	19.57	in	1949	2	2.91	in	1984
3	85.7	in	2013	3	81.4	in	1947	3	18.62	in	1915	3	2.96	in	1941
4	85.4	in	2017	4	81.5	in	1953	4	17.93	in	1967	4	3.21	in	1998
5	85.3	in	2014	5	81.6	in	1957	5	17.75	in	1995	5	3.33	in	1951
	85.3	in	1941	6	81.8	in	1995	6	16.65	in	1971	6	3.37	in	1919
7	85.2	in	2007		81.8	in	1994	7	16.53	in	1945	7	3.40	in	1933
8	85.0	in	2010		81.8	in	1974	8	16.04	in	1922	8	3.66	in	2005
	85.0	in	1980		81.8	in	1917	9	15.49	in	2016	9	3.67	in	1996
10	84.8	in	2021	10	81.9	in	2016	10	15.33	in	1947	10	4.30	in	1914
	84.8	in	2020		81.9	in	1967								
	84.8	in	1987		81.9	in	1949	74	6.21	in	2023	36	6.21	in	2023

Normal Temp August at SPG = 84.0° Normal August Rain at SPG = 8.39 in.

Wa	rmest Summers	Coolest Summers	Wettest Summers	Driest Summers
1	85.7 in 2005	1 80.9 in 1922	1 47.62 in 1945	1 10.52 in 1931
2	85.6 in 2010	2 81.1 in 1974	2 45.31 in 1939	2 11.17 in 1984
3	85.1 in 2023	81.1 in 1955	3 40.99 in 1995	3 11.48 in 1970
4	84.6 in 1987	4 81.2 in 1947	4 38.08 in 1943	4 12.32 in 1930
5	84.5 in 2020	5 81.4 in 1920	5 36.66 in 1947	5 12.39 in 1916
	84.5 in 2017	6 81.6 in 1995	6 35.03 in 2016	6 13.10 in 1996
	84.5 in 1998	81.6 in 1923	7 35.00 in 1922	7 13.14 in 1993
8	84.3 in 2022	81.6 in 1919	8 34.49 in 1974	8 14.18 in 1941
	84.3 in 2013	9 81.7 in 1968	9 33.26 in 1959	9 14.31 in 1966
10	84.3 in 1980	81.7 in 1965	10 32.62 in 1971	10 14.99 in 1951
		81.7 in 1956		
		81.7 in 1953		27 17.31 in 2023
		81.7 in 1917		

Normal Summer Temp at SPG = 83.5° Normal Summer Rain at SPG = 22.67 in.

	Warme	est	Mont	thly		Warme	est	Mont	chly		Warme			_
	PΛ	vg :	Temp			Avg	Max	k Ter	nps		Avg	Mir	n Ter	nps
1	87.5	in	Aug	2005	1	93.7	in	Aug	2005	1	81.4	in	Aug	2023
	86.8		_			93.5		_			81.3		_	
3	86.7	in	Jul	2005	3	92.9	in	Jun	2010	3	80.7	in	Jul	2023
4	86.5	in	Jun	2010	4	92.8	in	Jul	1987		80.7	in	Jul	2005
5	85.8	in	Jul	2023		92.8	in	Aug	1941	5	80.1	in	Aug	2010
6	85.7	in	Aug	2013		92.8	in	Jul	1931		80.1	in	Jun	2010
	85.7	in	Sep	2005	7	92.7	in	Jul	2005	7	80.0	in	Sep	2005
	85.7	in	Jul	1932	8	92.5	in	Aug	1980	8	79.9	in	Aug	2014
9	85.5	in	Jul	2017		92.5	in	Jun	1977	9	79.8	in	Aug	2017
	85.5	in	Jul	2016	10	92.4	in	Aug	1951		79.8	in	Jul	2010
					11	92.2	in	Aug	2023					
						92.2	in	Jun	1981					
						92.2	in	Jul	1979					
						92.2	in	Jul	1942					

PLANT CITY (Temperature records began in September 1892 and Rainfall records began in February 1893):

Warmest August's	Coolest August's	Wettest August's	Driest August's
1 87.8 in 2023	1 78.7 in 1930	1 17.79 in 2004	1 1.87 in 1902
2 86.6 in 2022	2 79.1 in 1907	2 17.48 in 1953	2 2.44 in 1960
3 85.6 in 2017	3 79.6 in 1939	3 17.17 in 1949	3 3.62 in 1912
4 85.4 in 2021	79.6 in 1906	4 16.43 in 2019	4 3.88 in 2021
85.4 in 2020	5 79.7 in 1931	5 15.69 in 1906	5 3.98 in 1996
6 84.6 in 2018	6 79.9 in 1905	6 15.06 in 1898	6 4.08 in 1954
7 84.3 in 2011	7 80.1 in 2000	7 14.96 in 1939	7 4.29 in 1991
8 84.1 in 2019	8 80.2 in 1933	8 14.04 in 1967	8 4.58 in 1997
9 83.9 in 2007	80.2 in 1911	9 13.95 in 1979	9 4.76 in 1914
83.9 in 1980	10 80.3 in 1973	10 13.92 in 1908	10 4.80 in 1934
	80.3 in 1967	• • •	• • •
	80.3 in 1904	44 9.78 in 2023	81 9.78 in 2023

Normal Temp August at PLCF1 = 83.6° Normal Rain August at PLCF1 = 8.85 in.

Wa	rmest	Sun	nmers	Cod	olest	Sur	nmers	We	ttest S	Sumr	ners		Dri	est Su	ımm∈	ers
1	86.5	in	2023	1	79.7	in	1919	1	41.73	in	1943		1	14.60	in	1956
2	85.6	in	2022	2	79.8	in	1923	2	40.04	in	1910		2	14.98	in	1915
3	85.1	in	2020	3	79.9	in	1921	3	39.69	in	1945		3	15.23	in	1989
4	84.6	in	2021		79.9	in	1920	4	39.40	in	2004		4	15.34	in	1993
	84.6	in	2017	5	80.2	in	1967	5	38.91	in	2019		5	15.36	in	1961
6	84.5	in	2019		80.2	in	1947	6	38.77	in	2017		6	15.52	in	1952
7	84.1	in	2018		80.2	in	1930	7	37.53	in	1939		7	16.01	in	1951
8	84.0	in	2016	8	80.3	in	1966	8	36.18	in	1925		8	17.02	in	1970
9	83.4	in	2010		80.3	in	1965	9	36.08	in	1906		9	17.30	in	1988
10	83.3	in	1981	10	80.4	in	1974	10	35.94	in	1905	1	0	17.39	in	1987
					80.4	in	1968									
					80.4	in	1929	24	31.59	in	2023					

Normal Summer Temp at PLCF1 = 83.2° Normal Summer Rain at PLCF1 = 27.21 in.

	Warme Av		Mont Temp	thly		Warme Avg		Mont x Ter	_		Warme Avg		Mont n Ter	_
1	87.8	in	Aug	2023	1	99.3	in	Aug	2023	1	76.3	in	Aug	2023
2	87.6	in	Jul	2023		99.3	in	Jul	2023	2	75.9	in	Aug	2021
3	86.6	in	Aug	2022	3	97.6	in	Aug	2022		75.9	in	Aug	2020
4	85.9	in	Jul	2022	4	96.5	in	Jul	2022		75.9	in	Jul	2020
5	85.6	in	Aug	2017		96.5	in	Jun	1911	5	75.8	in	Jul	2023
6	85.5	in	Jul	2020	6	96.4	in	Jun	2023		75.8	in	Aug	2011
7	85.4	in	Aug	2021	7	95.8	in	Jun	1981	7	75.7	in	Aug	2019
	85.4	in	Aug	2020	8	95.5	in	Aug	2017		75.7	in	Aug	2017
9	85.2	in	Jul	2016	9	95.3	in	Aug	1980	9	75.6	in	Aug	2022
10	85.0	in	Jul	2019		95.3	in	Jun	1898	10	75.5	in	Jul	2016

LAKELAND (records began in January 1915):

Wa	rmest August's	Cooles	t August's	We	ttest Au	ıgust's	Drie	est Augu:	st's
1	86.0 in 2023	1 80.	0 in 1967	1	15.57 i	n 1948	1	3.40 in	1942
2	85.1 in 1987	2 80.	5 in 1973	2	15.19 i	n 2010	2	3.58 in	1921
3	84.8 in 2022	80.	5 in 1949	3	14.15 i	n 1935	3	3.65 in	1947
4	84.6 in 1995	4 80.	6 in 1939	4	13.49 i	ln 1915	4	3.73 in	1930
5	84.4 in 2021	80.	6 in 1923	5	12.63 i	ln 2019	5	3.89 in	1950
	84.4 in 1989	80.	6 in 1920	6	12.52 i	n 2004	6	3.98 in	1960
7	84.3 in 2020	7 80.	8 in 1969	7	12.23 i	ln 2015	7	4.22 in	2021
	84.3 in 2011	80.	8 in 1957	8	11.97 i	n 1928	8	4.56 in	1982
	84.3 in 2010	9 80.	9 in 1959	9	11.93 i	n 1949	9	4.61 in	1934
10	84.1 in 2017	10 81.	0 in 1953	10	11.37 i	n 2016	10	4.68 in	1970
		81.	0 in 1922						
				73	6.53 i	n 2023	37	6.53 in	2023

Normal Temp August at LLDF1 = 83.3° Normal Rain August at LLDF1 = 9.08 in.

Wa	rmest	Sur	mmers	Со	olest	Sur	mmers		Wet	test S	Sumn	ners	D	ri	est Sı	ımm∈	ers
1	84.6	in	2023	1	79.7	in	1919		1	43.60	in	2017	1		13.76	in	1958
	84.6	in	2010	2	79.8	in	1923		2	36.50	in	2015	2		13.88	in	1998
3	84.4	in	1987	3	79.9	in	1921		3	34.42	in	2019	3		13.96	in	1918
4	84.1	in	2022		79.9	in	1920		4	33.76	in	2013	4		14.67	in	1972
5	84.0	in	2016	5	80.2	in	1967		5	33.29	in	1994	5		15.35	in	1936
6	83.8	in	2020		80.2	in	1947		6	32.40	in	2005	6		15.51	in	1931
	83.8	in	1998		80.2	in	1930		7	32.12	in	1968	7		16.05	in	1950
	83.8	in	1989	8	80.3	in	1966		8	31.87	in	2001	8		16.71	in	1942
9	83.6	in	1995		80.3	in	1965		9	31.78	in	1948	9		16.92	in	1954
10	83.5	in	2021	10	80.4	in	1974	1	0	31.59	in	1995	10		16.95	in	1921
	83.5	in	2019		80.4	in	1968										
	83.5	in	2011		80.4	in	1929	2	4	27.86	in	2023	86		27.86	in	2023
	83.5	in	1993														

Normal Summer Temp at LLDF1 = 82.8° Normal Summer Rain at LLDF1 = 26.62 in.

	Warme Av		Mont Temp	_		Warme Avg		Mont k Ter	_		Warme Avg		Mont n Ten	_
	0.6.0		_		-	0.6 5		-	1000	_			_	
	86.0		_			96.5		_		1	77.4	ın	Aug	2023
2	85.5	in	Jul	2023	2	96.3	in	Jul	1992	2	76.6	in	Jul	2023
3	85.1	in	Jul	2016	3	96.0	in	Jun	1998	3	76.2	in	Aug	2010
	85.1	in	Aug	1987		96.0	in	Jul	1987	4	76.1	in	Aug	2021
5	84.9	in	Jul	1992	5	95.6	in	Aug	1989	5	76.0	in	Aug	2020
6	84.8	in	Aug	2022	6	95.4	in	Jul	1993	6	75.8	in	Aug	2019
	84.8	in	Jun	2010	7	95.0	in	Jul	1989		75.8	in	Jul	2016
	84.8	in	Jul	1987	8	94.9	in	Jun	2010		75.8	in	Aug	2011
9	84.7	in	Jul	2022		94.9	in	Jun	1985	9	75.7	in	Aug	2022
10	84.6	in	Aug	1995		94.9	in	Jul	1981		75.7	in	Aug	1995
					11	94.7	in	Jun	1989					
						94.7	in	Jun	1981					
					13	94.6	in	Aug	2023					

WINTER HAVEN AREA (records began in March 1941):

Warmest August's	Coolest August's	Wettest August's	Driest August's
1 85.6 in 1989	1 80.0 in 1972	1 14.59 in 1949	1 1.78 in 1960
2 85.5 in 2023	2 80.4 in 1971	2 12.76 in 1977	2 1.88 in 1998
3 85.3 in 2005	80.4 in 1967	3 12.42 in 2022	3 2.04 in 1980
4 85.0 in 2020	4 80.6 in 1957	4 12.21 in 1952	4 2.63 in 1942
5 84.9 in 2022	5 80.8 in 1969	5 11.94 in 1992	5 2.80 in 2005
84.9 in 2019	80.8 in 1959	6 11.78 in 1995	6 3.09 in 1954
84.9 in 2007	7 80.9 in 1968	7 11.39 in 1981	7 3.65 in 1970
84.9 in 1941	8 81.0 in 1982	11.39 in 1957	8 3.73 in 1955
9 84.7 in 2011	81.0 in 1962	9 11.25 in 1948	9 3.88 in 2021
10 84.6 in 1998	10 81.1 in 2008	10 11.22 in 2011	10 3.96 in 1945
	81.1 in 1990	• • •	
		21 9.00 in 2023	

Normal Temp August at GIF = 84.1° Normal Rain August at GIF = 6.52 in.

Wa	rmest Summers	Coolest	Summers	We	ttest Summers	Dr	iest Summers
1	84.8 in 1989	1 79.4	in 1968	1	34.98 in 1949	1	9.33 in 1999
2	84.7 in 2022	2 79.7	in 1972	2	34.87 in 1945	2	12.07 in 1980
	84.7 in 2019	79.7	in 1971	3	32.95 in 1992	3	12.14 in 1998
	84.7 in 2010	4 80.0	in 1974	4	32.77 in 1995	4	14.37 in 1963
	84.7 in 1998	5 80.4	in 1967	5	30.66 in 1981	5	14.62 in 1997
6	84.4 in 2016	6 80.7	in 1963	6	30.57 in 2015	6	14.88 in 1972
7	84.3 in 2020	80.7	in 1962	7	30.08 in 1948	7	14.98 in 2009
8	84.0 in 2023	8 80.8	in 1965	8	29.77 in 1974	8	15.10 in 1979
9	83.7 in 2005	9 80.9	in 1959	9	29.75 in 2019	9	16.02 in 1964
10	83.5 in 2021	10 81.0	in 1966	10	28.69 in 1965	10	16.27 in 1996
				24	24 87 in 2023		

Normal Summer Temp at GIF = 83.8° Normal Summer Rain at GIF = 21.32 in.

	Warme Av		Mont Temp	thly		Warme Avg		Mont K Ter	_		Warme Avg		Mont n Ter	_
1	85.6	in	Jul	2022	1	96.2	in	Jun	1985	1	77.1	in	Aug	2019
	85.6	in	Aug	1989	2	95.8	in	Jun	1998		76.8		_	
	85.5		_		3	95.5	in	Aug	1989		76.6		_	
	85.5		_		4	95.4	in	Juĺ	1942		76.6			
5	85.3	in	Aug	2005	5	95.3	in	Aug	1941		76.6	in	Jul	2005
6	85.0	in	Aug	2020	6	95.0	in	Jul	2016	6	76.5	in	Aug	2010
	85.0	in	Sep	2018		95.0	in	Aug	1951	7	76.4	in	Jul	2022
	85.0	in	Jul	2005	8	94.9	in	Aug	1942		76.4	in	Jul	2010
9	84.9	in	Aug	2022	9	94.8	in	Jul	2022	9	76.3	in	Jul	2020
	84.9	in	Aug	2019		94.8	in	Aug	1987		76.3	in	Aug	2011
	84.9	in	Jun	2010	11	94.5	in	Jun	2010		76.3	in	Aug	2005
	84.9	in	Aug	2007		94.5	in	Jun	1952				_	
	84.9	in	Aug	1941	13	94.4	in	Aug	2023					
						94.4	in	Jun	1944					

Date: 9/15/2023

BARTOW (records began in June 1892):

Wa	rmest August's	Cooles	t August's	We	ttest August's	Dri	est August's
1	87.4 in 2014	1 79.	7 in 1913	1	14.62 in 1905	1	1.60 in 2014
2	86.1 in 2013	2 79.	9 in 1894	2	14.39 in 1949	2	2.45 in 1912
3	84.6 in 2023	3 80.	3 in 1898	3	14.38 in 1909	3	2.60 in 1987
	84.6 in 1987	4 80.	5 in 1967	4	13.38 in 2003	4	2.98 in 1936
	84.6 in 1951	5 80.	6 in 1975		13.38 in 2002	5	3.02 in 1950
6	84.4 in 1998	80.	6 in 1947	6	13.01 in 1981	6	3.18 in 1938
7	84.2 in 2011	80.	6 in 1916	7	12.83 in 1928	7	3.57 in 1930
8	84.1 in 1941	8 80.	7 in 1911	8	12.65 in 1992	8	3.74 in 1996
	84.1 in 1924	80.	7 in 1892	9	12.57 in 2012	9	4.08 in 2010
10	83.9 in 2010	10 80.	8 in 1901	10	12.39 in 1901	10	4.22 in 2021
	83.9 in 2005						
	83.9 in 1999			20	11.28 in 2023		
	83.9 in 1997						

Normal Temp August at BARF1 = 82.3° Normal Rain August at BARF1 = 7.78 in.

Warmest Summers	Coolest Summers	Wettest Summers	Driest Summers
1 85.6 in 2014 2 84.8 in 1998	1 79.0 in 1894 2 79.4 in 1913	1 36.81 in 2003 2 36.13 in 1909	1 13.22 in 1964 2 13.28 in 1950
3 84.5 in 2013	3 79.8 in 1892	3 35.84 in 2012	3 14.92 in 1931
4 83.9 in 2010	4 79.9 in 1947	4 35.15 in 1924	4 15.39 in 1996
5 83.7 in 1987	5 80.3 in 1936	5 35.01 in 1939	5 15.47 in 1979
6 83.5 in 2023	80.3 in 1916	6 34.85 in 1949	6 15.56 in 1902
7 83.3 in 2016	7 80.4 in 1976	7 34.31 in 2005	7 15.67 in 1987
83.3 in 1969	80.4 in 1974	8 34.14 in 1945	8 15.97 in 2007
9 83.2 in 1981	80.4 in 1972	9 33.82 in 1934	9 16.40 in 2014
83.2 in 1958	80.4 in 1935	10 33.42 in 1928	10 16.42 in 1936
		64 23.34 in 2023	63 23.34 in 2023

Normal Summer Temp at BARF1 = 81.9° Normal Summer Rain at BARF1 = 23.62 in.

	Warmest Monthly					Warme	est	Mont		Warmest Monthly					
	rΑ	vg :	Temp			Avg	Max	k Ter	nps		Avg Min Temps				
1	87.4	in	Aug	2014	1	96.8	in	Jul	1932	1	78.9	in	Aug	2014	
2	86.1	in	Aug	2013	2	96.0	in	Jun	1998	2	78.0	in	Aug	2013	
3	85.9	in	Jun	1998	3	95.9	in	Aug	2014	3	77.0	in	Jun	2015	
4	85.7	in	Jun	2015		95.9	in	Jun	1927		77.0	in	Jul	2014	
5	85.4	in	Jul	2014	5	95.6	in	Aug	1924	5	76.6	in	Jul	2013	
6	84.7	in	Jul	1932	6	95.4	in	Jun	1981	6	75.7	in	Jun	1998	
7	84.6	in	Aug	2023		95.4	in	Jun	1898		75.7	in	Aug	1995	
	84.6	in	Aug	1987	8	95.3	in	Aug	1951	8	75.6	in	Sep	2014	
	84.6	in	Aug	1951	9	95.0	in	Jun	1950	9	75.4	in	Aug	1998	
10	84.5	in	Jul	1969	10	94.9	in	Jul	1981	10	75.2	in	Aug	2023	
						•					75.2	in	Aug	2010	
					31	94.0	in	Aug	2023		75.2	in	Aug	1903	
						94.0	in	Jul	1961				_		
						94.0	in	Jun	1948						

SARASOTA-BRADENTON (records began in January 1911):

Warmest August's	Coolest	August's	We	ttest August's	Dri	est August's
1 85.9 in 2023	1 79.6	in 1911	1	24.42 in 1981	1	2.51 in 1938
2 85.2 in 2020	2 79.9	in 1947	2	20.97 in 2017	2	2.52 in 1930
3 85.0 in 2014	79.9	in 1922	3	19.97 in 1959	3	3.09 in 1944
4 84.7 in 2016	4 80.0	in 1939	4	19.73 in 1949	4	3.10 in 1952
5 84.5 in 2011	5 80.3	in 1967	5	19.35 in 1922	5	3.11 in 2001
6 84.2 in 2007	80.3	in 1931	6	18.14 in 1928	6	3.20 in 1996
7 83.9 in 1995	80.3	in 1927	7	17.79 in 2003	7	3.91 in 2008
8 83.8 in 2005	8 80.4	in 1930	8	17.63 in 1999	8	3.93 in 1963
9 83.7 in 1990	80.4	in 1916	9	17.04 in 1939	9	3.96 in 1984
83.7 in 1987	10 80.5	in 1934	10	15.92 in 1962	10	3.97 in 2014
	80.5	in 1929				
			44	9.12 in 2023	70	9.12 in 2023

Normal Temp August at SRQ = 83.4° Normal Rain August at SRQ = 9.11 in.

Warmest Summers		Coolest Su	mmers We	ettest Summers	Driest Summers			
1	85.0 in 2023	1 78.9 in	1947 1	45.69 in 1943	1	11.09 in 1930		
2	84.6 in 2020	78.9 in	1913 2	41.23 in 2017	2	11.20 in 1998		
3	84.5 in 2016	3 79.4 in	1911 3	41.08 in 1912	3	11.94 in 1944		
4	83.9 in 1998	4 79.5 in	1930 4	39.63 in 1992	4	12.48 in 1951		
5	83.6 in 2014	5 79.7 in	1976 5	38.29 in 1922	5	12.60 in 2023		
6	83.4 in 2010	79.7 in	1916 6	38.23 in 1945	6	12.75 in 1952		
7	83.2 in 2019	7 79.8 in	1929 7	37.73 in 1939	7	13.10 in 2014		
8	83.0 in 2011	8 79.9 in	1974 8	35.21 in 1959	8	13.12 in 1948		
9	82.9 in 2022	79.9 in	1931 9	35.12 in 1981	9	14.67 in 2009		
	82.9 in 2021	10 80.0 in	1922 10	33.86 in 1928	10	14.80 in 1914		

Normal Summer Temp at SRQ = 82.8° Normal Summer Rain at SRQ = 23.55 in.

	Warmest Monthly Avg Temp					Warme Avg		Mont k Ter		Warmest Monthl Avg Min Temps				
1	86.2	in	Jul	2023	1	94.5	in	Jun	1998	1	78.8	in	Jul	2023
2	85.9	in	Aug	2023	2	94.2	in	Jul	1998		78.8	in	Jul	2020
3	85.8	in	Jul	2020	3	94.1	in	Aug	1998	3	78.0	in	Aug	2023
4	85.4	in	Jul	2016	4	94.0	in	Aug	1938	4	77.8	in	Aug	2011
5	85.2	in	Aug	2020	5	93.8	in	Aug	2023	5	77.5	in	Aug	2020
6	85.0	in	Aug	2014		93.8	in	Jul	2016	6	77.1	in	Jul	2016
7	84.8	in	Sep	2019	7	93.7	in	Aug	1990	7	76.9	in	Aug	2019
8	84.7	in	Aug	2016	8	93.6	in	Jul	2023		76.9	in	Aug	2016
9	84.5	in	Aug	2011		93.6	in	Aug	1989	9	76.6	in	Sep	2019
10	84.2	in	Aug	2007	10	93.5	in	Aug	2014		76.6	in	Aug	2005
	84.2	in	J11]	1998										

VENICE (records began in May 1955):

Wa	rmest August's	Coolest Au	gust's We	ttest August's	Drie	est August's
1	86.1 in 2023	1 80.5 in	1975 1	20.18 in 2017	1	2.96 in 2007
2	86.0 in 2010	80.5 in	1967 2	16.77 in 1981	2	3.00 in 2005
3	85.4 in 2011	3 80.6 in	1968 3	16.47 in 1967	3	3.04 in 1955
	85.4 in 2009	4 80.9 in	1976 4	15.76 in 1999	4	3.10 in 2014
5	84.8 in 2012	5 81.0 in	1959 5	13.69 in 1974	5	3.21 in 1997
6	84.7 in 1998	6 81.1 in	1969 6	13.41 in 1971	6	3.25 in 1990
7	84.5 in 1988	7 81.2 in	1974 7	13.11 in 1970	7	3.28 in 1958
8	84.4 in 2019	81.2 in	1957 8	12.94 in 2016	8	3.49 in 1984
9	84.2 in 1997	9 81.4 in	1958 9	12.56 in 1959	9	3.51 in 1956
10	84.1 in 2013	10 81.5 in	1977 10	11.72 in 1977	10	4.06 in 1963
	84.1 in 2005					
			46	5.98 in 2023	24	5.98 in 2023

Normal Temp August at VNCF1 = 83.1° Normal Rain August at VNCF1 = 8.34 in.

Warmest Summers	Coolest Summers	Wettest Summers	Driest Summers
1 86.2 in 2010 2 85.2 in 2023 3 85.1 in 1998 4 84.7 in 2011	1 80.3 in 1975 2 80.4 in 1974 3 80.5 in 1967 4 80.7 in 1984	1 38.01 in 1995 2 37.89 in 2017 3 37.79 in 1992 4 36.76 in 1974	1 11.65 in 2014 2 12.14 in 1990 3 12.88 in 1997 4 13.54 in 1956
5 84.0 in 2019	80.7 in 1966	5 36.72 in 2003	5 13.56 in 1979
6 83.9 in 2012	6 80.8 in 1956	6 32.82 in 1999	6 13.72 in 2007
7 83.8 in 2020	7 80.9 in 1978	7 32.69 in 2012	7 13.77 in 1955
8 83.5 in 1997	8 81.0 in 2008	8 30.31 in 2005	8 14.13 in 2009
9 83.3 in 2022	81.0 in 1972	9 29.35 in 1987	9 14.26 in 1985
83.3 in 2013 83.3 in 2004 83.3 in 1993	81.0 in 1959	10 29.34 in 1959	14.26 in 1980 18 15.77 in 2023

Normal Summer Temp at VNCF1 = 82.5° Normal Summer Rain at VNCF1 = 23.54 in.

	Warme	est	Mont	thly		Warme	est	Mont	thly		Warme	est	Mont	chly
	Αv	vg :	Гетр			Avg	Max	k Ter	nps		Avg Min Temps			
1	88.1	in	Sep	1988	1	95.5	in	Sep	1988	1	80.5	in	Sep	1988
2	86.6	in	Jul	1989	2	95.4	in	Jun	2010	2	79.7	in	Jul	1989
3	86.4	in	Jun	2010	3	95.3	in	Jun	1998	3	78.8	in	Aug	2010
4	86.3	in	Jul	2023	4	95.1	in	Jun	2004	4	78.6	in	Sep	1989
5	86.2	in	Jul	2010	5	94.9	in	Aug	2023	5	78.5	in	Jul	2010
6	86.1	in	Aug	2023	6	94.8	in	Aug	1998	6	78.1	in	Jul	2023
7	86.0	in	Aug	2010	7	94.5	in	Jul	2023		78.1	in	Aug	2011
8	85.7	in	Jun	1998	8	94.2	in	Jul	1998	8	77.3	in	Aug	2023
9	85.4	in	Aug	2011	9	93.9	in	Jul	1997		77.3	in	Jun	2010
	85.4	in	Aug	2009	10	93.8	in	Jul	2010	10	77.1	in	Aug	2009
	85.4	in	Sep	1989		93.8	in	Aug	2009					
						93.8	in	Aug	1997					
						93.8	in	Jul	1996					
						93.8	in	Jul	1993					

MYAKKA RIVER STATE PARK (Temperature records began in March 1956 and Rainfall records began in Sep 1943):

War	rmest August's	Coo	lest August's	Wet	ttest August's	Driest August's			
1	86.7 in 1993	1	80.4 in 1962	1	19.85 in 1981	1	2.81 in 2005		
2	85.0 in 1998	2	80.5 in 1959	2	18.61 in 1971	2	3.44 in 1991		
3	84.8 in 2017		80.5 in 1957	3	18.45 in 2003	3	3.94 in 2001		
4	84.3 in 2005	4	80.9 in 2002	4	17.18 in 2016	4	5.05 in 1974		
	84.3 in 1999		80.9 in 1972	5	16.85 in 2018	5	5.11 in 2022		
6	84.1 in 2011		80.9 in 1971	6	16.60 in 1949	6	5.17 in 1976		
7	84.0 in 2019	7	81.1 in 1985	7	15.99 in 1980	7	5.32 in 1996		
	84.0 in 2016	8	81.3 in 2001	8	15.66 in 1999	8	5.33 in 1944		
	84.0 in 2010		81.3 in 1969	9	15.62 in 1988	9	5.35 in 1956		
10	83.9 in 1997		81.3 in 1963	10	14.68 in 2023	10	5.48 in 1948		
11	83.8 in 2015								
12	83.6 in 2023								

Normal Temp August at MKCF1 = 83.1° Normal Rain August at MKCF1 = 10.12 in.

83.6 in 1995

Wa	rmest	Summe	ers	Coc	lest	Sun	nmers		Wet	test S	Sumn	ners		Dri	est Si	ımme	ers
1	0.5.0	. 10		1	70 0		1000		1	47 10		0000		1	10 00		1056
Τ	85.0	in 19	198	Τ	79.8	ın	1962		Τ	47.18	ın	2003		Τ	13.38	ın	1956
2	84.0	in 20	10	2	80.1	in	1959		2	46.76	in	2017	:	2	16.52	in	1996
3	83.5	in 20	17	3	80.3	in	1984		3	46.32	in	1995		3	17.03	in	1948
4	83.4	in 20	16		80.3	in	1974		4	43.79	in	1981		4	17.41	in	1961
5	83.3	in 20	19	5	80.5	in	1972		5	41.67	in	1965		5	17.42	in	2009
	83.3	in 19	199		80.5	in	1963		6	40.81	in	2012		6	18.65	in	1952
7	83.2	in 20	18	7	80.6	in	2002		7	40.58	in	1982	,	7	19.68	in	1944
	83.2	in 19	93		80.6	in	1986		8	40.14	in	1992		8	20.18	in	1986
9	83.1	in 20	05		80.6	in	1971		9	37.94	in	1968		9	20.32	in	1954
	83.1	in 19	97		80.6	in	1960	1	.0	37.52	in	2013	1	O	20.37	in	1964
11	83.0	in 20	11														
12	82.8	in 20	15					2	0	32.60	in	2023					
13	82.6	in 19	96														
14	82.5	in 20	23														

Normal Summer Temp at MKCF1 = 82.3° Normal Summer Rain at MKCF1 = 29.88 in.

		Mont Cemp	_					thly mps	Warmest Monthly Avg Min Temps					
3	86.7 85.2 85.0 85.0 84.8	in in in	Jun Aug Jul	1998 1998 1998	2 3 4	97.1 96.3 95.8 95.7 95.6	in in in	Aug Aug Jun	1998 1993 2010	2	77.5 75.6 75.6 75.3 75.3	in in in	Aug Sep Aug	2019 1993 2017
7 9	84.4 84.3 84.3 84.2 84.1	in in in in	Aug Aug Jul Aug	2005 1999 2016 2011		95.6 95.6 95.4 95.2 95.2	in in in	Jun Jul Aug	1985 1993	7 9	75.2 74.9 74.9 74.7 74.6	in in in	Jul Aug Aug	2017 2016 2011
21	83.6	in	Aug	2023 1997			in in in in	Aug Aug Jul Jun Jun	2016 2015 2011 1993 1990		73.9 73.9 73.9	in	Jul	2018

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WAUCHULA 2 N (records began in January 1933):

Warmest August's	Coolest	t August's	We	ttest August's	Dri	est August's
1 85.4 in 2009	1 77.	7 in 1950	1	15.53 in 1949	1	2.66 in 1982
2 85.2 in 2007	2 80.3	l in 1953	2	14.17 in 2010	2	2.97 in 1938
3 84.3 in 2023	3 80.3	3 in 2000	3	14.04 in 2015	3	3.30 in 1958
4 84.2 in 1941	4 80.4	4 in 1939	4	13.68 in 1939	4	3.67 in 2005
5 83.6 in 1993	5 80.5	5 in 1967	5	12.76 in 1992	5	3.75 in 1957
6 83.5 in 1989	6 80.	7 in 2003	6	12.54 in 1943	6	4.17 in 1965
83.5 in 1987	80.	7 in 1996	7	12.46 in 1953	7	4.24 in 1970
8 83.4 in 2005	80.	7 in 1949	8	12.28 in 2003	8	4.48 in 2009
9 83.3 in 2016	9 80.8	3 in 1959	9	12.11 in 1956	9	4.52 in 1933
83.3 in 1983	80.8	8 in 1947	10	11.45 in 2016	10	4.59 in 1941
			11	10.88 in 2023		

Normal Temp August at WAUF1 = 82.3° Normal Rain August at WAUF1 = 8.46 in.

Wa	rmest Summers	Coolest	Summers	Wettest Summers	Driest Summers
1	84.6 in 2009	1 78.3	in 1950	1 43.85 in 1939	1 14.24 in 1999
2	83.2 in 2008	2 79.9	in 2012	2 39.39 in 1943	2 14.30 in 1964
	83.2 in 1993	79.9	in 1955	3 38.22 in 1949	3 14.60 in 2000
4	82.9 in 1998	4 80.0	in 1947	4 37.38 in 1953	4 14.65 in 1958
	82.9 in 1987	5 80.1	in 1996	5 35.80 in 2017	5 15.13 in 1952
6	82.7 in 2016	80.1	in 1956	6 34.17 in 1959	6 16.05 in 1998
	82.7 in 2007	7 80.2	in 2013	7 34.14 in 1945	7 16.30 in 2018
8	82.6 in 1942	80.2	in 2000	8 32.94 in 1974	8 16.51 in 1996
9	82.5 in 1969	80.2	in 1953	9 32.53 in 1968	9 16.97 in 1957
10	82.4 in 2017	80.3	in 1976	10 30.58 in 2013	10 17.21 in 1981
	82.4 in 1992	80.3	in 1965		• • •
	82.4 in 1989				22 19.89 in 2023

Average Temperature for Summer 2023 = Several days missing in July Normal Summer Temp at WAUF1 = 81.6° Normal Summer Rain at WAUF1 = 24.61 in.

	Warmest Monthly					Warmest Monthly						Warmest Monthly			
	Αv	vg :	Temp			Avg	Max	k Ter	nps		Avg	Mir	n Ten	nps	
1	85.4	in	Aug	2009	1	95.0	in	Aug	2007	1	76.7	in	Aug	2009	
2	85.2	in	Aug	2007		95.0	in	Aug	1989	2	76.0	in	Sep	2009	
3	84.5	in	Sep	2009	3	94.8	in	Jun	1998	3	75.6	in	Jul	2009	
	84.5	in	Jul	2009	4	94.7	in	Aug	2023	4	75.4	in	Aug	2007	
5	84.3	in	Aug	2023	5	94.6	in	Jul	1981	5	75.1	in	Aug	2008	
6	84.2	in	Aug	1941	6	94.5	in	Aug	1987	6	74.9	in	Sep	2008	
7	83.9	in	Jun	2009		94.5	in	Jul	1942	7	74.5	in	Jul	2008	
	83.9	in	Jul	1992		94.5	in	Aug	1941	8	74.2	in	Jun	2009	
9	83.8	in	Jul	1942	9	94.4	in	Jun	1985	9	74.1	in	Jul	2005	
10	83.6	in	Jul	2007	10	94.2	in	Jun	1948		74.1	in	Aug	1993	
	83.6	in	Aug	1993						11	74.0	in	Aug	2019	
										12	73.9	in	Aug	2016	
											73.9	in	Aug	1995	
										14	73.8	in	Aug	2023	
											73.8	in	Jul	1992	
											73.8	in	Aug	1941	

ARCHBOLD BIO STN (records began in January 1969):

Wa	rmest August's	Coolest August's		₩e	ettest August's	Driest August's			
1	83.9 in 2023	1 79.	7 in 1994	1	20.05 in 2006	1	1.94 in 2000		
2	83.6 in 2016	2 79.9	9 in 1971	2	17.88 in 2004	2	2.71 in 1984		
3	83.4 in 2020	3 80.0) in 1984	3	14.31 in 1999	3	2.75 in 2009		
4	83.3 in 2010	4 80.1	l in 1974	4	13.70 in 2010	4	3.14 in 2007		
5	83.1 in 2022	5 80.2	2 in 1973	5	12.76 in 1979	5	3.50 in 1987		
6	82.9 in 2017	6 80.3	3 in 1976	6	12.33 in 2008	6	4.24 in 1970		
7	82.8 in 2014	80.3	3 in 1972	7	12.12 in 1992	7	4.28 in 1993		
8	82.7 in 2015	8 80.4	1 in 2003	8	11.55 in 2023	8	4.40 in 1997		
	82.7 in 2011	80.4	1 in 2000	9	11.35 in 2015	9	4.50 in 2020		
10	82.5 in 2005	10 80.6	5 in 2002	10	11.22 in 2012	10	4.55 in 2014		

Normal Temp August at ACHF1 = 82.1° Normal Rain August at ACHF1 = 8.49 in.

Wa	rmest Summers	Coolest	Summers	We	ttest Summers	Dr	iest Summers
1	83.3 in 2010	1 78.8	3 in 1984	1	41.24 in 1974	1	10.76 in 2000
2	82.9 in 2016	2 79.3	3 in 1976	2	40.51 in 2002	2	11.29 in 1987
3	82.6 in 2023	79.3	3 in 1974	3	39.46 in 2013	3	13.75 in 1980
4	82.5 in 2017	4 79.4	in 1971	4	34.39 in 2023	4	14.20 in 1998
5	82.2 in 2022	5 79.8	3 in 1973	5	34.04 in 2006	5	17.45 in 1997
6	82.1 in 2020	79.8	3 in 1972	6	34.02 in 2008	6	18.50 in 2009
	82.1 in 1998	7 79.9	in 2008	7	33.94 in 2001	7	18.57 in 2007
8	82.0 in 2015	79.9	in 1994	8	33.72 in 2004	8	19.23 in 1985
9	81.9 in 2019	9 80.0	in 2002	9	32.56 in 1992	9	19.49 in 1983
10	81.8 in 1969	80.0	in 1970	10	31.74 in 1986	10	19.78 in 1972

Normal Summer Temp at ACHF1 = 81.4° Normal Summer Rain at ACHF1 = 25.68 in.

	Warmest Monthly Avg Temp 1 83.9 in Aug 2023					Warmest Monthly Avg Max Temps					Warmest Monthly Avg Min Temps			
1	83.9	in	Aug	2023	1	96.4	in	Jun	1998	1	73.5	in	Aug	2023
2	83.6	in	Aug	2016	2	96.1	in	Jun	2010	2	73.1	in	Aug	2010
3	83.5	in	Jul	2016	3	95.5	in	Jul	2016	3	73.0	in	Aug	2016
	83.5	in	Jun	2010	4	95.4	in	Aug	2022	4	72.3	in	Jul	2023
5	83.4	in	Jul	2023		95.4	in	Jul	1981	5	72.2	in	Aug	2019
	83.4	in	Aug	2020	6	95.2	in	Jul	1998	6	72.1	in	Sep	2004
7	83.3	in	Jul	2022	7	95.1	in	Jul	2022	7	72.0	in	Aug	2020
	83.3	in	Aug	2010	8	94.9	in	Aug	2014		72.0	in	Aug	2017
9	83.2	in	Jul	2010		94.9	in	Aug	1987		72.0	in	Jul	2010
10	83.1	in	Aug	2022	10	94.8	in	Aug	2020	10	71.8	in	Sep	2016
						•								
					21	94.3 94.3 94.3	in	Aug						

PUNTA GORDA AREA (records began in May 1914):

Wa	rmest August's	Cod	olest August's	We	ettest August's	Dri	.est August's
1	86.3 in 2023	1	79.8 in 1939	1	19.56 in 1928	1	1.86 in 1927
2	85.1 in 1951	2	80.3 in 1922	2	15.60 in 1995	2	2.07 in 1938
3	84.7 in 2014	3	80.6 in 1969	3	14.01 in 1922	3	2.78 in 1936
4	84.5 in 2020	4	80.8 in 1949	4	13.75 in 2009	4	3.36 in 1976
	84.5 in 1987	5	80.9 in 1967	5	13.47 in 2017	5	3.41 in 1997
6	84.4 in 2011		80.9 in 1930	6	13.42 in 1949	6	3.50 in 1984
7	84.3 in 2005	7	81.0 in 1955	7	13.03 in 1959	7	3.55 in 1952
8	84.2 in 2018		81.0 in 1929	8	12.45 in 1967	8	3.82 in 1978
	84.2 in 2007		81.0 in 1928	9	12.37 in 2018	9	3.93 in 1955
10	84.1 in 2021		81.0 in 1926	10	11.54 in 1947	10	4.02 in 1943
				11	11.26 in 1935		4.02 in 1921
				12	10.91 in 2023		

Normal Temp August at PGD = 83.5° Normal Rain August at PGD = 9.11 in.

Warmest Summers	Coolest S	Summers	We	ttest Summers	Dr	iest Summers
1 84.7 in 2023	1 79.8 i	in 1929	1	47.45 in 1943	1	9.88 in 1921
2 84.2 in 2020	2 80.3 i	in 1939	2	43.12 in 2017	2	13.96 in 1932
3 84.0 in 2018	3 80.4 i	in 1955	3	41.80 in 1912	3	14.17 in 1920
4 83.9 in 1951	80.4 i	in 1949	4	38.16 in 1992	4	14.88 in 1927
5 83.7 in 2010	5 80.5 i	in 1971	5	37.93 in 1922	5	15.05 in 1955
6 83.6 in 2016	80.5 i	in 1938	6	37.24 in 1945	6	15.12 in 1979
7 83.5 in 1980	7 80.6 i	in 1930	7	34.55 in 2021	7	15.24 in 1956
8 83.4 in 2022	80.6 i	in 1925	8	33.90 in 1939	8	15.43 in 1952
83.4 in 2014	80.6 i	in 1922	9	33.81 in 1959	9	15.75 in 1990
83.4 in 2011	10 80.8 i	in 1974	10	33.24 in 1981	10	15.94 in 2007
	80.8 i	in 1967				
	80.8 i	in 1928	59	21.56 in 2023	46	21.56 in 2023

Normal Summer Temp at PGD = 82.8° Normal Summer Rain at PGD = 26.41 in.

	Warmest Monthly Avg Temp					Warmest Monthly Avg Max Temps						Warmest Monthly Avg Min Temps			
1	86.3	in	Aug	2023	1	95.5	in	Jul	2023	1	77.2	in	Aug	2023	
2	85.8	in	Jul	2023	2	95.3	in	Aug	2023	2	76.5	in	Aug	2011	
3	85.1	in	Aug	1951	3	94.9	in	Aug	1952	3	76.1	in	Jul	2023	
4	84.7	in	Jul	2020	4	94.5	in	Aug	1951	4	76.0	in	Aug	2010	
	84.7	in	Aug	2014	5	94.4	in	Jun	2010		76.0	in	Aug	2008	
6	84.6	in	Sep	2018		94.4	in	Jun	1981	6	75.9	in	Aug	2020	
7	84.5	in	Aug	2020		94.4	in	Sep	1952		75.9	in	Sep	2018	
	84.5	in	Aug	1987	8	94.2	in	Jul	1981		75.9	in	Jul	2005	
9	84.4	in	Aug	2011		94.2	in	Jul	1963	9	75.8	in	Aug	2021	
10	84.3	in	Jul	2018	10	94.1	in	Jun	1952		75.8	in	Aug	2019	
	84.3	in	Aug	2005							75.8	in	Aug	2005	
	84.3	in	Jul	2005											

FORT MYERS AREA (records began in January 1902):

Wa	rmest Augu	ıst's Co	olest	Aug	gust's	Wet	test A	Augı	ıst's	Drie	est Au	igus	st's
1	85.9 in 2	2 023 1	79.6	in	1906	1	17.64	in	1932	1	3.12	in	1919
2	85.2 in 2	2022	79.6	in	1904	2	16.95	in	2017	2	3.14	in	1927
3	84.8 in 1	L987 3	79.7	in	1910	3	16.82	in	2004	3	3.55	in	1934
4	84.4 in 2	2014 4	79.8	in	1908	4	16.80	in	2003	4	3.97	in	1902
	84.4 in 2	2005 5	80.0	in	1913	5	16.73	in	1981	5	3.98	in	1963
	84.4 in 1	L985 6	80.4	in	1911	6	16.22	in	1972	6	4.07	in	1996
7	84.3 in 1	L995	80.4	in	1909	7	15.86	in	1967	7	4.12	in	1958
	84.3 in 1	L981 8	80.5	in	1917	8	14.97	in	1990	8	4.26	in	1964
	84.3 in 1	L979 9	80.6	in	1922	9	14.81	in	1926	9	4.29	in	1955
10	84.2 in 2	2010	80.6	in	1907	10	14.79	in	1979	10	4.32	in	1953
	84.2 in 2	2007									4.32	in	1924
						43	9.69	in	2023	79	9.69	in	2023

Normal Temp August at FMY = 83.4° Normal Rain August at FMY = 10.43 in.

Wa	rmest Summers	Coolest	Summers	Wettest Summers	Driest Summers
1	85.3 in 1981	1 79.1	in 1904	1 42.27 in 1974	1 11.12 in 1964
2	85.2 in 2023	2 79.2	in 1910	2 42.24 in 2004	2 14.71 in 1944
3	84.6 in 2010	3 79.7	in 1908	3 41.55 in 1912	3 15.74 in 1963
4	84.5 in 2022	4 79.8	in 1906	4 40.57 in 2017	4 16.67 in 1956
5	84.2 in 1979	5 80.0	in 1913	5 40.01 in 1995	5 17.03 in 1970
6	84.0 in 1998	6 80.1	in 1917	6 38.76 in 2005	6 17.20 in 1902
7	83.9 in 1987	7 80.2	in 1903	7 37.58 in 2006	7 17.56 in 1931
	83.9 in 1980	80.2	in 1907	8 36.90 in 1982	8 17.60 in 1950
9	83.7 in 2021	80.2	in 1909	9 36.89 in 1943	9 17.80 in 1980
	83.7 in 2016	10 80.4	in 1918	10 36.76 in 1981	10 17.90 in 2014

Normal Summer Temp at FMY = 83.0°

Total Rainfall for Summer 2023 = *20.07 in. Normal Summer Rain at FMY = 29.47 in.

^{*} Rainfall missing on June 2, 2023, radar estimate of 1.90 inches occurred on this date, but not included here

Warmest	Monthly	Warmest	Monthly	Warmest	Month

	Warmest Monthly Avg Temp					Warmest Monthly Avg Max Temps					Warmest Monthly Avg Min Temps			
	86.1 85.9	in	Aug	2023		95.9 94.9	in	Jun	2010		78.2 78.2	in	Jul	2023
1	85.9 85.7				1	94.9			-	_	77.5			
	85.7					94.4				4	77.1		_	
	85.3					94.2		_		6	77.0		_	
	85.3	in	Jun	2010	7	94.1	in	Jul	2023		77.0	in	Aug	1981
8	85.2	in	Aug	2022		94.1	in	Aug	1987	8	76.8	in	Aug	2022
9	84.8	in	Jul	1997	9	94.0	in	Jul	1997		76.8	in	Aug	2011
	84.8	in	Jul	1996	10	93.9	in	Jul	1992		76.8	in	Sep	1979
	84.8	in	Aug	1987		93.9	in	Jul	1981		76.8	in	Jul	1979
					12	93.8	in	Jul	1987					
13						93.7	in	Aug	2023					

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