



NOAA - National Weather Service

Tampa Bay Area

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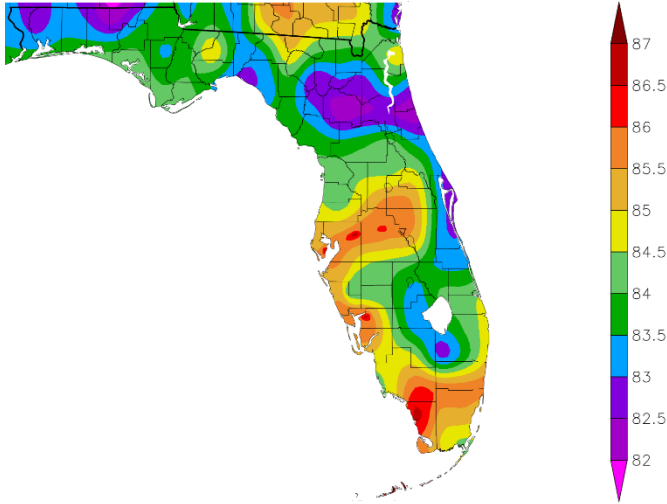
July 2024 Climate Summary for West Central and Southwest Florida

Temperatures across West Central and Southwest Florida averaged a few degrees above normal this July with several locations ending up in the Top Three Warmest for July, and a few as the Warmest Month on Record!

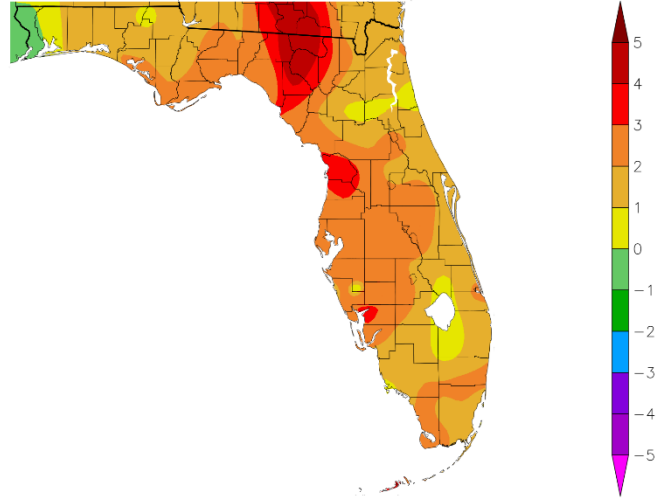
JULY TEMPERATURE RANKINGS (°F):

Location	Rank	July 2024 Avg Temp	Normal July Temp	Dep fm Normal	Records Began
Plant City	2nd Warmest	87.3°	83.6°	+3.7°	Sep 1892
St Petersburg Area	1st Warmest	87.0°	83.8°	+3.2°	Aug 1914
Punta Gorda Area	1st Warmest	86.7°	83.3°	+3.4°	May 1914
Winter Haven Area	1st Warmest	86.1°	84.1°	+2.0°	Mar 1941
Lakeland Area	1st Warmest (tie)	85.5°	83.2°	+2.3°	Jan 1915
Venice	4th Warmest	85.3°	82.9°	+2.4°	May 1955
Fort Myers Area	5th Warmest	85.2°	83.2°	+2.0°	Jan 1902
Tarpon Springs	3rd Warmest (tie)	85.0°	83.1°	+1.9°	Jan 1892
Tampa Area	4th Warmest (tie)	85.0°	83.8°	+1.2°	Apr 1890
Brooksville Area	1st Warmest	84.6°	81.3°	+3.3°	Jan 1892
Bartow	4th Warmest	84.4°	82.3°	+2.1°	Jun 1892
Inverness 3 SE	2nd Warmest	84.3°	80.7°	+3.6°	Jul 1948
Wauchula 2 N	2nd Warmest	84.3°	81.9°	+2.4°	Jan 1933
Sarasota-Bradenton Area	4th Warmest	84.3°	83.1°	+1.2°	Jan 1911
St. Leo	5th Warmest (tie)	83.7°	81.3°	+2.4°	Apr 1895
Archbold Bio Stn	1st Warmest (tie)	83.5°	81.7°	+1.8°	Jan 1969
Chiefland 5 ESE	3rd Warmest (tie)	83.1°	80.7°	+2.4°	Jul 1956

Temperature (F)
7/1/2024 – 7/31/2024



Departure from Normal Temperature (F)
7/1/2024 – 7/31/2024



Graphics Source: NOAA Regional Climate Centers

The table below list how July 2024 ranked versus any other month since records began at each location. A few sites set new records for the Warmest Month since records began.

WARMEST MONTH TEMPERATURE RANKINGS (°F) :

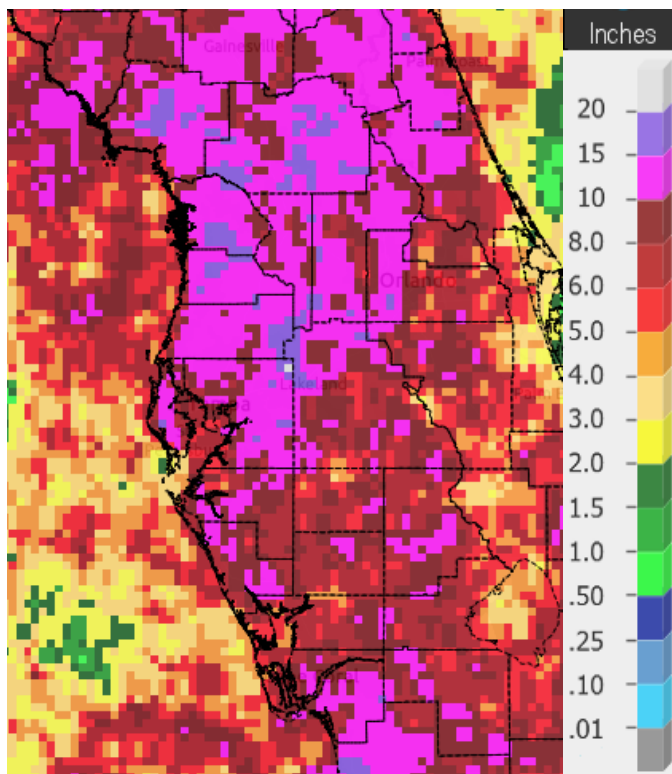
Location	July 2024 Ranking	Avg Temp	Record Month and Year	Records Began
Plant City	3rd Warmest	87.3°	87.8° in Aug 2023	Sep 1892
St Petersburg Area	2nd Warmest	87.0°	87.5° in Aug 2005	Aug 1914
Punta Gorda Area	1st Warmest	86.7°	86.7° in Jul 2024	May 1914
Winter Haven Area	1st Warmest	86.1°	86.1° in Jul 2024	Mar 1941
Lakeland Area	2nd Warmest (tie)	85.5°	86.0 in Aug 2023	Jan 1915
Venice	12th Warmest	85.3°	88.1° in Sep 1988	May 1955
Fort Myers Area	8th Warmest (tie)	85.2°	86.1° in Jul 2023	Jan 1902
Tarpon Springs	4th Warmest (tie)	85.0°	85.2° in Aug 2020*	Jan 1892
Tampa Area	11th Warmest (tie)	85.0°	86.9° in Aug 2023	Apr 1890
Brooksville Area	1st Warmest (tie)	84.6°	84.6° in Aug 2023	Jan 1892
Bartow	11th Warmest (tie)	84.4°	87.4° in Aug 2014	Jun 1892
Inverness 3 SE	3rd Warmest	84.3°	84.6° in Jul 2016	Jul 1948
Wauchula 2 N	5th Warmest (tie)	84.3°	85.4° in Aug 2009	Jan 1933
Sarasota-Bradenton Area	10th Warmest	84.3°	86.2° in Jul 2023	Jan 1911
St. Leo	12th Warmest (tie)	83.7°	86.4° in Jun 1998	Apr 1895
Archbold Bio Stn	3rd Warmest (tie)	83.5°	83.9° in Aug 2023	Jan 1969
Chiefland 5 ESE	6th Warmest (tie)	83.1°	84.5° in Aug 2023	Jul 1956

*Last of Multiple Occurrences

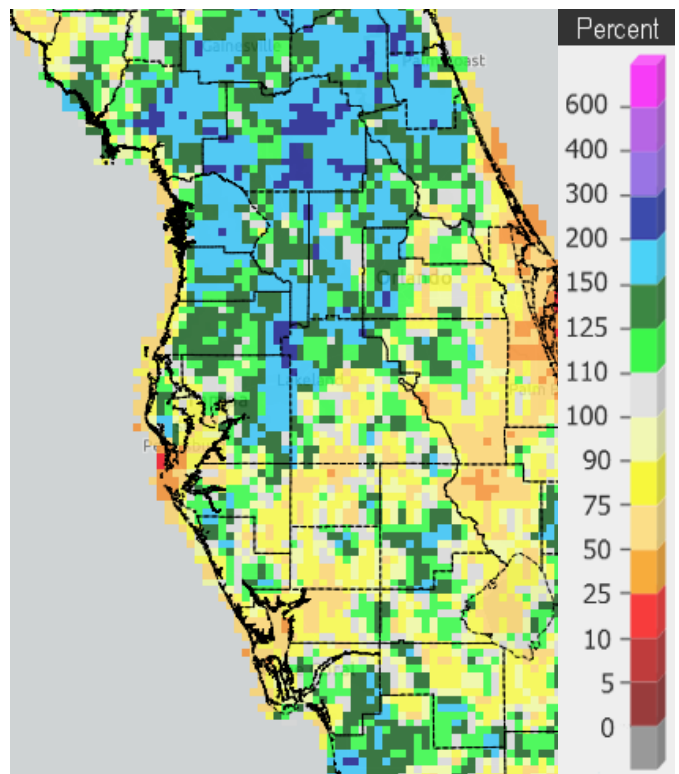
As for rainfall, it was variable across the region which is not too unusual due to the random nature of our summer thunderstorms, but unlike last year we saw more rain near the coast thanks to many days with light flow.

JULY RAINFALL RANKINGS (inches):

Location	Rank	July 2024 Rain Total	Normal July Rain	Dep fm Normal	Records Began
Plant City	12rd Wettest (tie)	12.61	8.65	+3.96	Feb 1893
Bartow	22nd Wettest	11.14	7.56	+3.58	Jun 1892
Inverness 3 SE	17th Wettest	10.51	7.80	+2.71	Jul 1948
Brooksville Area	45th Wettest	9.96	9.41	+0.55	Jan 1892
Fort Myers Area	51st Wettest	9.39	9.38	+0.01	Jan 1902
Venice	16th Wettest	8.89	7.39	+1.50	May 1955
Myakka River St. Pk.	44th Driest	8.85	9.81	-0.96	Sep 1943
Tampa Area	49th Wettest	8.83	7.75	+1.08	Apr 1890
Chiefland 5 ESE	35th Wettest	8.38	8.32	+0.06	Jul 1956
Archbold Bio Stn	29th Driest	7.76	8.34	-0.58	Jan 1969
St. Leo	55th Driest	7.61	8.10	-0.49	Apr 1895
Sarasota-Bradenton Area	55th Wettest	7.55	7.39	+0.16	Jan 1911
Tarpon Springs	47th Driest	6.87	9.05	-2.18	Jan 1892
Winter Haven Area	30th Driest	6.49	7.44	-0.95	Mar 1941
St. Petersburg Area	37th Driest	6.17	7.49	-1.32	Aug 1914
Lakeland Area	25th Driest	5.81	8.85	-3.04	Jan 1915
Punta Gorda Area	15th Driest	4.56	8.06	-3.50	May 1914



July 2024 Rainfall



Percent of Normal

On the following pages are tables of the Top Ten Warmest, Coolest, Wettest, and Driest Julys at some official NWS locations, which include the average/total for this July where available, and the 1991-2020 Normal (average) temperature and rainfall for the month of July. 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 July 1956):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 83.8 in 2016	1 76.5 in 1967	1 20.80 in 2001	1 2.89 in 2007
2 83.5 in 2023	2 79.0 in 1964	2 19.40 in 1964	2 3.38 in 1972
3 83.1 in 2024	3 79.2 in 1975	3 16.78 in 2018	3 3.75 in 2006
83.1 in 1983	4 79.3 in 1974	4 16.72 in 2013	4 4.06 in 1977
5 83.0 in 1998	5 79.4 in 1994	5 16.11 in 1978	5 4.23 in 2014
6 83.0 in 1987	6 79.5 in 2009	6 13.43 in 1975	6 4.31 in 1956
7 82.8 in 2015	79.5 in 1965	7 13.49 in 1980	7 4.33 in 2008
8 82.6 in 2017	8 79.6 in 1984	8 13.00 in 2017	8 4.55 in 1995
82.6 in 1999	79.6 in 1969	9 12.53 in 1974	9 5.38 in 1983
10 82.2 in 2022	79.6 in 1956	10 12.44 in 2019	10 5.43 in 2016
82.2 in 1993		...	...
82.2 in 1981		35 8.38 in 2024	35 8.38 in 2024

Normal Temperature for July at CHIF1 = 80.7°

Normal Rainfall for July at CHIF1 = 8.32 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
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 2024	94.5 in Jul 1981	6 73.9 in Aug 2020
83.1 in Jul 1983	7 94.3 in Aug 1980	73.9 in Sep 2018
8 83.0 in Jul 1998	8 94.2 in Jul 1987	73.9 in Aug 2018
83.0 in Jul 1987	9 94.1 in Jun 1985	9 73.8 in Aug 2016
10 82.9 in Aug 2020	10 94.0 in Jul 2016	73.8 in Aug 2010
82.9 in Aug 2018	...	73.8 in Aug 1999
	30 92.5 in Jul 2024	73.8 in Jul 1998
	92.5 in Sep 2018	13 73.7 in Jul 2024
	92.5 in Jul 1999	73.7 in Jul 2022
	92.5 in Aug 1993	73.7 in Jul 2021
	92.5 in Aug 1990	
	92.5 in Jul 1990	
	92.5 in Aug 1987	
	92.5 in Jul 1973	
	92.5 in Jul 1972	
	92.5 in Jun 1971	
	92.5 in May 1962	

Inverness 3 SE (records began July 1948):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 84.6 in 2016	1 78.2 in 1994	1 18.14 in 2021	1 2.61 in 1952
2 84.3 in 2024	2 79.9 in 2018	2 16.28 in 1948	2 3.15 in 2016
3 84.2 in 2023	3 80.0 in 2004	3 15.46 in 2020	3 3.71 in 1972
4 84.8 in 2010	80.0 in 1984	4 14.74 in 1964	4 3.91 in 1992
5 83.8 in 1969	5 80.1 in 1995	5 14.42 in 2013	5 4.22 in 2011
6 83.5 in 2020	6 80.2 in 2003	6 14.40 in 1960	6 4.24 in 2006
83.5 in 1979	7 80.3 in 1986	7 13.17 in 2018	7 4.27 in 1983
8 83.3 in 2022	8 80.5 in 2000	8 13.06 in 2002	8 4.49 in 1994
9 83.2 in 1998	80.5 in 1988	9 12.82 in 1965	9 4.56 in 1970
83.2 in 1981	10 80.6 in 2017	10 12.79 in 2007	10 4.72 in 1996
	80.6 in 2001	...	
	80.6 in 1948	17 10.51 in 2027	

Normal Temperature for July at INVF1 = 80.7°

Normal Rain for July at INVF1 = 7.80 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
1 84.6 in Jul 2016	1 96.8 in Jul 2016	1 75.1 in Jul 2023
2 84.4 in Aug 2011	2 95.9 in Jun 1998	2 74.7 in Jul 2024
3 84.3 in Jul 2024	3 95.8 in Jun 2010	3 74.5 in Aug 2021
4 84.2 in Jul 2023	4 95.7 in Jun 2011	74.5 in Aug 2010
5 84.0 in Aug 2010	5 95.1 in Jun 2015	5 74.3 in Aug 2019
84.0 in Jul 2010	95.1 in Jun 1981	74.3 in Aug 2011
7 83.8 in Jul 1969	7 95.0 in Aug 1956	7 74.2 in Aug 2020
8 83.7 in Aug 1954	8 94.7 in Jul 2010	8 74.1 in Jul 1969
9 83.6 in Jun 1981	94.7 in Jun 1950	9 74.0 in Aug 2022
10 83.5 in Ju3 2020	10 94.5 in Jun 1977	74.0 in Aug 1983
83.5 in Jun 2010	94.5 in Aug 1955	
83.5 in Jul 1979	...	
	21 93.8 in Jul 2024	

Brooksville Area (records began January 1892):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 84.6 in 2024	1 78.5 in 1921	1 20.60 in 1906	1 1.96 in 1930
2 83.8 in 2023	2 78.7 in 1947	2 19.89 in 1909	2 2.04 in 1970
3 83.6 in 1930	3 79.0 in 1894	3 17.22 in 2015	3 2.06 in 1996
83.6 in 1927	4 79.1 in 1950	4 17.03 in 1943	4 2.83 in 1892
5 83.5 in 1931	5 79.2 in 1898	5 16.90 in 1924	5 3.53 in 1902
6 83.3 in 1942	6 79.3 in 1974	6 16.33 in 1964	6 4.13 in 1989
7 83.2 in 1979	79.3 in 1904	7 15.72 in 1960	7 4.35 in 1968
8 83.1 in 1928	8 79.5 in 1922	8 15.37 in 2008	8 4.46 in 2010
9 83.0 in 2016	9 79.6 in 1984	9 15.36 in 1945	9 4.65 in 1931
10 82.9 in 2022	79.6 in 1920	10 14.81 in 1935	10 4.66 in 1955
82.9 in 1981		...	...
82.9 in 1926		45 9.96 in 2024	85 9.96 in 2024
		9.96 in 1949	9.96 in 1949

Normal Temperature for July at BKV = 81.3°

Normal Rainfall for July at BKV = 9.41 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
1 84.6 in Jul 2024	1 97.0 in Jun 1927	1 75.1 in Aug 2011
84.6 in Aug 2023	2 95.5 in Jul 1930	2 74.9 in Aug 1941
3 84.2 in Jun 1927	3 95.2 in Jul 1931	3 74.8 in Aug 1899
4 83.9 in Aug 1926	95.2 in Jul 1927	4 74.7 in Jul 2024
5 83.8 in Jul 2023	5 95.1 in May 1927	5 74.6 in Aug 1995
83.8 in Aug 2011	6 94.9 in Aug 1926	6 74.5 in Aug 2023
7 83.6 in Jul 1930	7 94.8 in Aug 2023	7 74.4 in Jul 1942
83.6 in Jul 1927	94.8 in Jun 1998	8 74.3 in Aug 2017
9 83.5 in Aug 2017	9 94.6 in Jul 2024	9 74.2 in Aug 2010
83.5 in Jul 1931	10 94.3 in Jun 1935	74.2 in Aug 1909

St. Leo (records began April 1895):

Warmest Julys		Coolest Julys		Wettest Julys		Driest Julys	
1	84.3 in 2005	1	78.1 in 1921	1	18.52 in 1945	1	2.09 in 1979
	84.3 in 1998	2	78.3 in 1935	2	16.10 in 1948	2	2.30 in 1899
3	83.9 in 1942	3	78.7 in 1918	3	15.74 in 1935	3	2.58 in 1930
4	83.8 in 1896	4	78.8 in 1922	4	15.05 in 1933	4	2.98 in 2010
5	83.7 in 2024		78.8 in 1919	5	14.34 in 1960	5	3.08 in 1989
	83.7 in 1900	6	78.9 in 1923	6	14.17 in 1909	6	3.34 in 1902
7	83.5 in 2023	7	79.3 in 1920	7	14.11 in 2004	7	3.91 in 1952
	83.5 in 1983		79.3 in 1904	8	13.66 in 1906	8	4.28 in 1999
	83.5 in 1932	9	79.5 in 1947	9	13.35 in 1901	9	4.31 in 1942
10	83.4 in 2006		79.5 in 1929	10	12.66 in 2021	10	4.42 in 2016
	83.4 in 1999			...		...
	83.4 in 1987			76	7.61 in 2024	55	7.61 in 2024
	83.4 in 1981						

Normal Temperature for July at STLf1 = 81.3°

Normal Rainfall for July at STLf1 = 8.10 in.

Warmest Monthly Avg Temp		Warmest Monthly Avg Max Temps		Warmest Monthly Avg Min Temps	
1	86.4 in Jun 1998	1	96.7 in Jun 1998	1	76.1 in Jun 1998
2	84.8 in Aug 2007	2	95.4 in Jun 1898	2	75.8 in Aug 2023
3	84.7 in Aug 2005	3	95.0 in Jun 1981	3	75.1 in Jul 2023
4	84.3 in Jul 2005		95.0 in Jul 1896		75.1 in Aug 2005
	84.3 in Jul 1998	5	94.8 in Aug 2007	5	74.9 in Aug 1995
6	84.2 in Aug 2023	6	94.7 in Aug 1987	6	74.7 in Aug 2007
7	84.1 in Aug 1900		94.7 in Aug 1900		74.7 in Jul 2005
8	84.0 in Aug 1987		94.7 in Jun 1899	8	74.6 in Jul 1998
9	83.9 in Jul 1942		94.7 in Jun 1897	9	74.4 in Jul 2024
	83.9 in Aug 1941	10	94.5 in Jul 1942		74.4 in Aug 1941
11	83.8 in Jul 1896	...			
12	83.7 in Jul 2024	56	93.0 in Jul 2024		
	83.7 in Aug 1941		93.0 in Jul 1995		
	83.7 in Jul 1900		93.0 in Jun 1989		
			93.0 in Jun 1969		
			93.0 in Jul 1961		
			93.0 in Aug 1956		
			93.0 in Aug 1902		

Tarpon Springs (records began January 1892):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 85.2 in 1932	1 79.1 in 1904	1 22.55 in 2015	1 0.95 in 2003
2 85.1 in 2020	2 79.5 in 1900	2 20.76 in 1960	2 0.98 in 2007
3 85.0 in 2024	79.5 in 1895	3 17.03 in 1909	3 2.23 in 1970
85.0 in 1993	4 79.6 in 1899	4 15.48 in 1947	4 2.43 in 1932
5 84.8 in 1942	5 79.7 in 1908	5 15.46 in 1899	5 2.45 in 1976
6 84.7 in 2016	6 79.8 in 1974	6 15.45 in 2009	6 2.47 in 1993
84.7 in 1997	79.8 in 1910	7 15.31 in 2012	7 2.61 in 2023
8 84.6 in 2004	79.8 in 1896	8 15.12 in 2008	8 2.76 in 1914
9 84.3 in 1996	79.8 in 1894	9 15.02 in 1919	9 3.41 in 1940
84.3 in 1931	10 79.9 in 1939	10 14.66 in 1921	10 3.48 in 1952
	
		85 6.87 in 2024	47 6.87 in 2024

Normal Temperature for July at TRPF1 = 83.1°

Normal Rainfall for July at TRPF1 = 9.05 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly 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 2024	4 94.5 in Sep 1925	4 78.1 in Aug 2004
85.0 in Jul 1993	5 94.4 in Jul 1997	5 77.9 in Jul 2004
6 84.9 in Aug 1995	6 94.3 in Aug 1997	6 77.8 in Jun 2004
7 84.8 in Jul 1942	94.3 in Jul 1942	7 77.6 in Aug 2019
8 84.7 in Jul 2016	8 94.0 in Aug 1998	8 77.5 in Jul 2007
84.7 in Jul 1997	94.0 in Jul 1992	9 77.4 in Aug 2007
10 84.6 in Jul 2004	10 93.7 in Sep 1997	77.4 in Aug 2005
84.6 in Jun 2004	93.7 in Aug 1995	11 77.2 in Aug 2017
	...	77.2 in Aug 2011
	27 93.0 in Jul 2024	13 77.0 in Jul 2024
	93.0 in Aug 2023	
	93.0 in Jul 1998	

Tampa Area (records began April 1890):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 86.5 in 2023	1 79.7 in 1899	1 20.59 in 1960	1 1.65 in 1981
2 86.3 in 2022	2 80.2 in 1968	2 15.53 in 1899	2 2.03 in 1932
3 85.5 in 2020	80.2 in 1890	3 13.92 in 1906	3 2.11 in 1893
4 85.0 in 2024	4 80.3 in 1965	4 13.77 in 1950	4 2.31 in 1962
85.0 in 2021	80.3 in 1955	5 13.68 in 1946	5 2.72 in 1996
6 84.9 in 2016	80.3 in 1947	6 13.32 in 1925	6 2.75 in 1908
84.9 in 1932	80.3 in 1910	7 12.95 in 1998	7 2.77 in 1970
8 84.6 in 1942	8 80.4 in 1906	8 12.68 in 2014	8 2.80 in 1992
9 84.4 in 2011	9 80.5 in 1909	9 12.32 in 1933	9 2.84 in 2023
10 84.3 in 2010	80.5 in 1904	10 12.30 in 1896	10 2.92 in 1993
	
		49 8.83 in 2024	87 8.83 in 2024

Normal Temperature for July at TPA = 83.8°

Normal Rainfall for July at TPA = 7.75 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
1 86.9 in Aug 2023	1 94.3 in Aug 2023	1 79.7 in Jul 2023
2 86.5 in Jul 2023	2 93.5 in Aug 1951	2 79.5 in Aug 2023
3 86.3 in Jul 2022	3 93.4 in Jul 2022	3 79.2 in Jul 2022
4 85.8 in Sep 2018	4 93.3 in Jul 2023	4 78.8 in Aug 2011
5 85.6 in Aug 2022	5 93.0 in Sep 2018	5 78.6 in Aug 2022
85.6 in Jun 1998	93.0 in Jun 1998	6 78.5 in Sep 2018
7 85.5 in Jul 2020	7 92.9 in Jul 1942	7 78.3 in Aug 2021
8 85.2 in Jun 2022	8 92.8 in Jun 1952	78.3 in Jul 2020
9 85.1 in Aug 2011	9 92.7 in Jul 1992	78.3 in Aug 2017
85.1 in Aug 1941	92.7 in Aug 1990	10 78.2 in Aug 2010
11 85.0 in Jul 2024	...	11 78.1 in Jul 2021
85.0 in Aug 2021	33 92.0 in Jul 2024	78.1 in Jun 1998
85.0 in Jul 2021	92.0 in Aug 2005	13 78.0 in Jul 2024
85.0 in Aug 2017	92.0 in Jun 1985	78.0 in Aug 2019
	92.0 in May 1975	

St Petersburg (records began August 1914):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 87.0 in 2024	1 80.7 in 1947	1 18.97 in 1945	1 2.09 in 1996
2 86.7 in 2005	2 80.8 in 1921	2 18.30 in 1921	2 2.40 in 1982
3 85.8 in 2023	3 81.0 in 1974	3 16.77 in 1947	3 2.44 in 1918
4 85.7 in 1932	81.0 in 1968	4 16.46 in 1960	4 2.65 in 1970
5 85.5 in 2017	5 81.2 in 1919	5 14.97 in 1919	5 2.72 in 1930
85.5 in 2016	6 81.3 in 1954	6 14.70 in 2000	6 2.78 in 1972
7 85.3 in 1931	7 81.4 in 1938	7 14.66 in 1922	7 2.92 in 2012
8 85.2 in 2010	8 81.5 in 1965	8 14.32 in 2015	8 3.05 in 1942
9 84.9 in 2022	9 81.6 in 1956	9 13.64 in 1954	9 3.06 in 2003
84.9 in 1979	81.6 in 1922	10 13.48 in 2019	10 3.13 in 1966
	
		74 6.17 in 2024	37 6.17 in 2024

Normal Temperature for July at SPG = 83.8°
 Normal Rainfall for July at SPG = 7.49 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
1 87.5 in Aug 2005	1 93.7 in Aug 2005	1 81.4 in Aug 2023
2 87.0 in Jul 2024	2 93.5 in Jul 1932	2 81.3 in Aug 2005
3 86.8 in Aug 2023	3 93.0 in Jul 2024	3 80.9 in Jul 2024
4 86.7 in Jul 2005	4 92.9 in Jun 2010	4 80.7 in Jul 2023
5 86.5 in Jun 2010	5 92.8 in Jul 1987	80.7 in Jul 2005
6 85.8 in Jul 2023	92.8 in Aug 1941	6 80.1 in Aug 2010
7 85.7 in Aug 2013	92.8 in Jul 1931	80.1 in Jun 2010
85.7 in Sep 2005	8 92.7 in Jul 2005	8 80.0 in Sep 2005
85.7 in Jul 1932	9 92.5 in Aug 1980	9 79.9 in Aug 2014
10 85.5 in Jul 2017	92.5 in Jun 1977	10 79.8 in Aug 2017
85.5 in Jul 2016		79.8 in Jul 2010

Plant City (Temperature records began September 1892/
Rainfall records began February 1893):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 87.5 in 2023	1 78.3 in 1907	1 21.74 in 1960	1 2.75 in 1970
2 87.3 in 2024	2 79.0 in 1929	2 15.67 in 1943	2 2.96 in 1996
3 85.9 in 2022	3 79.2 in 1925	3 15.62 in 1910	3 3.04 in 1932
4 85.5 in 2020	4 79.4 in 1935	4 15.22 in 1925	4 3.45 in 1915
5 85.2 in 2016	5 79.5 in 1947	5 15.20 in 1933	5 3.48 in 1956
6 85.0 in 2019	6 79.8 in 1933	6 14.24 in 2017	6 3.54 in 1902
7 84.8 in 2021	7 79.9 in 1926	7 14.19 in 1929	7 3.82 in 1988
84.8 in 2017	8 80.0 in 1938	8 14.08 in 1945	8 3.92 in 1913
9 84.6 in 2018	80.0 in 1906	14.08 in 1905	9 3.97 in 1912
10 83.6 in 1969	10 80.2 in 1930	10 13.25 in 1965	10 4.32 in 1958
	80.2 in 1910	11 13.08 in 1906	
		12 12.61 in 2024	
		12.61 in 1895	

Normal Temperature for July at PLCF1 = 83.6°
Normal Rainfall for July at PLCF1 = 8.65 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
1 87.8 in Aug 2023	1 99.3 in Aug 2023	1 76.8 in Jul 2024
2 87.5 in Jul 2023	2 99.2 in Jul 2023	2 76.3 in Aug 2023
3 87.3 in Jul 2024	3 97.8 in Jul 2024	3 75.9 in Aug 2021
4 86.6 in Aug 2022	4 97.6 in Aug 2022	75.9 in Aug 2020
5 85.9 in Jul 2022	5 96.9 in Jun 2024	75.9 in Jul 2020
6 85.8 in Jun 2024	6 96.5 in Jul 2022	6 75.8 in Jul 2023
7 85.6 in Aug 2017	96.5 in Jun 1911	75.8 in Aug 2011
8 85.5 in Jul 2020	8 96.4 in May 2024	8 75.7 in Aug 2019
9 85.4 in Aug 2021	96.4 in Jun 2023	75.7 in Aug 2017
85.4 in Aug 2020	10 95.8 in Jun 1981	10 75.6 in Aug 2022

Lakeland (records began January 1915):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 85.5 in 2024	1 79.4 in 1921	1 20.07 in 2017	1 2.49 in 1992
85.5 in 2023	79.4 in 1919	2 15.67 in 1960	2 3.09 in 1961
3 85.1 in 2016	3 79.6 in 1947	3 14.74 in 1994	3 3.17 in 1942
4 84.9 in 1992	79.6 in 1923	4 14.34 in 1948	4 3.50 in 1996
5 84.8 in 1987	5 80.0 in 1974	5 13.79 in 1946	5 3.51 in 1972
6 84.7 in 2022	6 80.3 in 1975	6 13.77 in 1988	6 4.06 in 1983
7 84.5 in 2013	80.3 in 1950	7 13.56 in 2001	7 4.14 in 1936
8 84.4 in 1993	8 80.5 in 2007	8 13.37 in 2015	8 4.30 in 1930
84.4 in 1932	9 80.6 in 1965	9 13.31 in 2018	9 4.37 in 1932
84.2 in 1942	10 80.8 in 1955	10 13.23 in 1991	10 4.49 in 1958
	80.8 in 1954	...	...
	80.8 in 1945	86 5.81 in 2024	25 5.81 in 2024
	80.8 in 1920		
	80.8 in 1918		

Normal Temperature for July at LLDF1 = 83.2°
 Rainfall for July at LLDF1 = 8.85 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
1 86.0 in Aug 2023	1 96.5 in Aug 1987	1 77.4 in Aug 2023
2 85.5 in Jul 2024	2 96.3 in Jul 1992	2 76.6 in Jul 2023
85.5 in Jul 2023	3 96.0 in Jun 1998	3 76.4 in Jul 2024
4 85.1 in Jul 2016	96.0 in Jul 1987	4 76.2 in Aug 2010
85.1 in Aug 1987	5 95.6 in Aug 1989	5 76.1 in Aug 2021
6 84.9 in Jul 1992	6 95.4 in Jul 1993	6 76.0 in Aug 2020
7 84.8 in Aug 2022	7 95.0 in Jul 1989	7 75.8 in Aug 2019
84.8 in Jun 2010	8 94.9 in Jun 2010	75.8 in Jul 2016
84.8 in Jul 1987	94.9 in Jun 1985	75.8 in Aug 2011
10 84.7 in Jul 2022	94.9 in Jul 1981	10 75.7 in Aug 2022
	11 94.7 in Jun 1989	75.7 in Aug 1995
	94.7 in Jun 1981	
	13 94.6 in Aug 2023	
	14 94.5 in Jul 2024	
	94.5 in Jul 2023	
	94.5 in Jul 2016	

Winter Haven Area (records began March 1941):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 86.1 in 2024	1 79.7 in 1968	1 16.45 in 1945	1 1.43 in 1999
2 85.6 in 2022	2 79.9 in 1947	2 13.73 in 1948	2 1.95 in 1972
3 85.5 in 2016	3 80.0 in 1974	3 13.69 in 1946	3 2.72 in 1986
4 85.0 in 2005	4 80.1 in 1972	4 13.14 in 2018	4 2.95 in 2011
5 84.8 in 2019	80.1 in 1971	5 12.73 in 1991	5 3.14 in 2022
84.8 in 2010	6 80.6 in 1975	6 12.07 in 1973	6 3.36 in 1996
84.8 in 1989	7 80.7 in 1976	7 12.05 in 1981	7 3.40 in 2009
8 84.5 in 2023	8 80.8 in 1965	8 11.91 in 2019	8 3.44 in 1961
84.5 in 2020	80.8 in 1963	9 11.82 in 1995	9 3.69 in 1988
10 84.2 in 1998	10 81.0 in 1950	10 11.68 in 1941	10 3.76 in 2012
	
		55 6.49 in 2024	30 6.49 in 2024

Normal Temperature for July at GIF = 84.1°

Normal Rainfall for July at GIF = 7.44 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
1 86.1 in Jul 2024	1 96.2 in Jun 1985	1 77.1 in Aug 2019
2 85.6 in Jul 2022	2 95.8 in Jun 1998	2 76.8 in Sep 2018
85.6 in Aug 1989	3 95.5 in Jul 2024	3 76.7 in Jul 2024
4 85.5 in Aug 2023	95.5 in Aug 1989	4 76.6 in Aug 2023
85.5 in Jul 2016	5 95.4 in Jul 1942	76.6 in Aug 2020
6 85.3 in Aug 2005	6 95.3 in Aug 1941	76.6 in Jul 2005
7 85.0 in Aug 2020	7 95.0 in Jul 2016	7 76.5 in Aug 2010
85.0 in Sep 2018	95.0 in Aug 1951	8 76.4 in Jul 2022
85.0 in Jul 2005	9 94.9 in Aug 1942	76.4 in Aug 2010
10 84.9 in Aug 2022	10 94.8 in Jul 2022	10 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		76.3 in Aug 2005
84.9 in Aug 2007		
84.9 in Aug 1941		

Bartow (records began June 1892):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 85.4 in 2014	1 79.3 in 2006	1 17.58 in 1960	1 2.35 in 1892
2 84.7 in 1932	2 79.4 in 1947	2 16.91 in 1924	2 2.88 in 2023
3 84.5 in 1969	3 79.7 in 1935	3 14.55 in 1897	3 2.91 in 1961
4 84.4 in 2024	79.7 in 1894	4 14.00 in 1991	4 3.16 in 1910
5 84.3 in 2023	5 79.8 in 1938	5 13.84 in 1998	5 3.19 in 1972
6 84.2 in 2016	6 80.0 in 1974	6 13.82 in 1989	6 3.55 in 1932
7 84.1 in 2013	7 80.2 in 1918	7 13.36 in 1945	7 3.80 in 1999
84.1 in 1998	80.2 in 1896	8 13.32 in 1995	8 3.97 in 1902
9 84.0 in 2012	9 80.4 in 1975	9 13.31 in 1909	9 4.08 in 1958
10 83.9 in 1992	10 80.5 in 1936	10 13.01 in 1933	10 4.11 in 1936
83.9 in 1987		...	
		22 11.14 in 2024	

Normal Temperature for July at BARF1 = 82.3°

Normal Rainfall for July at BARF1 = 7.56 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly 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
11 84.4 in Jul 2024	...	75.2 in Aug 2010
84.4 in Aug 1998	31 94.0 in Jul 2024	75.2 in Aug 1903
	94.0 in Aug 2023	...
	94.0 in Jul 1961	21 74.7 in Jul 2024
	94.0 in Jun 1948	74.7 in Aug 2019

Sarasota-Bradenton Area (records began January 1911):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 86.2 in 2023	1 78.4 in 1947	1 20.60 in 1921	1 0.93 in 1970
2 85.8 in 2020	2 79.4 in 1911	2 20.15 in 1960	2 1.10 in 2023
3 85.4 in 2016	3 79.5 in 1929	3 17.20 in 1965	3 1.80 in 1917
4 84.3 in 2024	4 79.7 in 1976	4 16.28 in 1984	4 2.15 in 2014
5 84.2 in 1998	5 79.9 in 1974	5 14.25 in 1987	5 2.30 in 1930
6 84.0 in 1962	6 80.0 in 1937	6 14.02 in 1919	6 2.88 in 1953
7 83.8 in 2014	7 80.1 in 1921	7 13.92 in 2019	7 3.51 in 1981
8 83.5 in 2022	8 80.2 in 1913	8 13.87 in 1978	8 3.58 in 1976
9 83.4 in 2006	9 80.3 in 1971	9 13.57 in 1935	9 3.66 in 1973
10 83.3 in 2010	80.3 in 1955	10 12.95 in 2001	10 3.70 in 1996
83.3 in 2005		...	...
		55 7.55 in 2024	59 7.55 in 2024

Normal Temperature for July at SRQ = 83.1°

Normal Rainfall for July at SRQ = 7.39 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly 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 77.2 in Jul 2024
7 84.8 in Sep 2019	7 93.7 in Aug 1990	7 77.1 in Jul 2016
8 84.7 in Aug 2016	8 93.6 in Jul 2023	8 76.9 in Aug 2019
9 84.5 in Aug 2011	93.6 in Aug 1989	76.9 in Aug 2016
10 84.3 in Jul 2024	10 93.5 in Aug 2014	10 76.6 in Sep 2019
		76.6 in Aug 2005

Myakka River State Park (Temperature records began March 1956/
Rainfall records began September 1943):

Warmest Julys	Coolest Julys	Wettest Julys	Driest Julys
1 85.0 in 1998	1 80.2 in 1985	1 19.34 in 1973	1 1.81 in 1972
2 84.2 in 2016	80.2 in 1965	2 18.17 in 2015	2 3.35 in 1963
3 84.1 in 2005	3 80.3 in 1974	3 17.73 in 1975	3 3.47 in 1992
4 84.0 in 2017	4 80.4 in 1959	4 17.08 in 1995	4 3.55 in 1962
5 83.9 in 1999	5 80.5 in 1984	5 15.47 in 1984	5 3.84 in 1952
6 83.8 in 1996	6 80.6 in 1962	6 14.86 in 1960	6 3.88 in 1993
7 83.6 in 1997	7 80.7 in 1975	7 14.44 in 1945	7 4.48 in 1956
8 83.5 in 2010	80.7 in 1963	8 14.33 in 1965	8 4.53 in 1996
9 83.4 in 2023	9 80.8 in 2001	9 14.23 in 2018	9 4.87 in 1957
10 83.2 in 2018	10 80.9 in 1986	10 14.21 in 2004	10 5.17 in 2009
	80.9 in	...	...
		37 8.85 in 2024	44 8.85 in 2024

Average Temperature for July 1-28, 2024 = Several Days Missing
 Normal Temperature for July at MKCF1 = 82.5°
 Normal Rainfall for July at MKCF1 = 9.81 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
1 86.7 in Aug 1993	1 97.1 in Jun 1998	1 77.5 in Aug 1993
2 85.2 in Jun 1998	2 96.3 in Aug 1998	2 75.6 in Aug 2019
3 85.0 in Aug 1998	3 95.8 in Aug 1993	75.6 in Sep 1993
85.0 in Jul 1998	4 95.7 in Jun 2010	4 75.3 in Aug 2017
5 84.8 in Aug 2017	5 95.6 in Jul 1998	75.3 in Aug 2010
6 84.4 in Jun 2010	95.6 in Jul 1996	6 75.2 in Jul 2005
7 84.3 in Aug 2005	95.6 in Jun 1985	7 74.9 in Jul 2017
84.3 in Aug 1999	8 95.4 in Jul 1993	74.9 in Aug 2016
9 84.2 in Jul 2016	9 95.2 in Aug 1999	9 74.7 in Aug 2011
10 84.1 in Aug 2011	95.2 in Sep 1991	10 74.6 in Aug 2005
84.1 in Jul 2005		

Average Temperature for July 2024 = Several Days Missing
 Average Max Temperature for July 2024 = Several Days Missing
 Average Min Temperature for July 2024 = Several Days Missing

Venice (records began May 1955):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 86.6 in 1989	1 80.5 in 1975	1 15.61 in 1995	1 2.02 in 1962
2 86.3 in 2023	80.5 in 1974	2 14.22 in 2006	2 2.12 in 1981
3 86.2 in 2010	3 80.7 in 1978	3 12.91 in 1984	3 2.33 in 1967
4 85.3 in 2024	80.7 in 1977	4 12.72 in 2015	4 2.61 in 1972
5 85.0 in 1998	80.7 in 1961	5 12.67 in 2001	5 2.98 in 1992
6 84.9 in 2011	6 80.8 in 2008	6 12.00 in 1991	6 3.04 in 1970
7 84.8 in 2020	80.8 in 1984	7 11.89 in 2008	7 3.06 in 2016
8 84.5 in 2012	8 80.9 in 1972	8 11.23 in 1971	8 3.14 in 2018
9 84.3 in 2022	80.9 in 1956	9 11.14 in 1987	9 3.31 in 2002
10 84.2 in 1996	10 81.0 in 1985	11.14 in 1974	10 3.34 in 2009
	81.0 in 1976	...	
		16 8.89 in 2024	

Normal Temperature for July at VNCF1 = 82.9°

Normal Rainfall for July at VNCF1 = 7.39 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly 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 77.5 in Jul 2024
9 85.4 in Aug 2011	9 93.9 in Jul 1997	9 77.3 in Aug 2023
85.4 in Aug 2009	10 93.8 in Jul 2010	77.3 in Jun 2010
85.4 in Sep 1989	93.8 in Aug 2009	
12 85.3 in Jul 2024	93.8 in Aug 1997	
	93.8 in Jul 1996	
	93.8 in Jul 1993	
	15 93.6 in Jul 2003	
	93.6 in Jul 1989	
	17 93.2 in Aug 2010	
	18 93.1 in Jul 2024	
	93.1 in Jul 2016	
	93.1 in Jul 2011	
	93.1 in Jun 2011	

Wauchula 2 N (records began January 1933):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 84.5 in 2009	1 77.9 in 1950	1 15.54 in 1946	1 1.99 in 2016
2 84.3 in 2024	2 79.6 in 2013	2 14.60 in 1960	2 2.21 in 1981
3 83.9 in 1992	79.6 in 1947	3 13.76 in 1965	3 2.80 in 1962
4 83.8 in 1942	4 80.0 in 2001	4 13.72 in 2008	4 2.90 in 1999
5 83.6 in 2007	80.0 in 1955	5 13.62 in 1945	5 2.91 in 1992
6 83.5 in 2016	6 80.1 in 1974	6 13.43 in 2009	6 3.63 in 1985
83.5 in 2008	7 80.3 in 1965	7 13.31 in 2001	7 3.71 in 1996
8 83.4 in 1993	80.3 in 1956	8 13.27 in 1948	8 3.92 in 2023
83.4 in 1969	80.3 in 1954	9 12.46 in 1977	9 4.00 in 1934
10 83.2 in 2005	10 80.5 in 2012	10 12.45 in 1988	10 4.06 in 1950
	80.5 in 1951		
	80.5 in 1938		

Normal Temperature for July at WAUF1 = 81.9°

Total Rainfall for July 2024 = Several Days Missing

Normal Rainfall for July at WAUF1 = 7.69 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
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 May 2024	4 75.4 in Aug 2007
5 84.3 in Jul 2024	94.7 in Aug 2023	5 75.1 in Aug 2008
84.3 in Aug 2023	6 94.6 in Jul 1981	6 74.9 in Sep 2008
7 84.2 in Aug 1941	7 94.5 in Jul 2024	7 74.5 in Jul 2008
8 83.9 in Jun 2009	94.5 in Aug 1987	8 74.2 in Jul 2024
83.9 in Jul 1992	94.5 in Jul 1942	74.2 in Jun 2009
10 83.8 in Jul 1942	94.5 in Aug 1941	10 74.1 in Jul 2005
		74.1 in Aug 1993

Archbold Bio Stn (records began January 1969):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 83.5 in 2024	1 79.0 in 1974	1 17.27 in 2001	1 3.64 in 1994
83.5 in 2016	2 79.3 in 1984	2 16.89 in 1974	2 3.90 in 1972
3 83.4 in 2023	3 79.6 in 2008	3 14.85 in 2013	3 4.02 in 2003
4 83.3 in 2022	4 79.9 in 1985	4 13.09 in 1984	4 4.15 in 2011
5 83.2 in 2010	79.9 in 1982	5 12.79 in 2014	5 4.52 in 1987
6 82.6 in 2017	79.9 in 1975	6 12.06 in 2008	6 4.67 in 1992
82.6 in 1969	79.9 in 1972	7 11.05 in 2002	7 4.68 in 1977
8 82.3 in 2018	8 80.0 in 2006	8 11.03 in 1993	8 5.06 in 2000
82.2 in 2005	80.0 in 1994	9 10.93 in 2010	9 5.34 in 1999
10 82.2 in 2020	10 80.1 in 1976	10 10.89 in 1990	10 5.57 in 1996
82.2 in 1998	80.1 in 1971	...	...
		28 7.76 in 2024	29 7.76 in 2024

Normal Temperature for July at ACHF1 = 81.7°
 Normal Rainfall for July at ACHF1 = 8.34 in.

Warmest Monthly Avg Temp	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 2024	3 95.5 in Jul 2016	3 73.0 in Aug 2016
83.5 in Jul 2016	4 95.4 in Aug 2022	4 72.7 in Jul 2024
83.5 in Jun 2010	95.4 in Jul 1981	5 72.3 in Jul 2023
6 83.4 in Jul 2023	6 95.2 in Jul 1998	6 72.2 in Aug 2019
83.4 in Aug 2020	7 95.1 in Jul 2022	7 72.1 in Sep 2004
8 83.3 in Jul 2022	8 95.0 in May 2024	8 72.0 in Aug 2020
83.3 in Aug 2010	9 94.9 in Aug 2014	72.0 in Aug 2017
10 83.2 in Jul 2010	94.9 in Aug 1987	72.0 in Jul 2010
	...	
	22 94.3 in Jul 2024	
	94.3 in Aug 2023	
	94.3 in Aug 2016	
	94.3 in Jun 1985	

Punta Gorda Area (records began May 1914):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 86.7 in 2024	1 79.4 in 1929	1 18.25 in 1947	1 1.75 in 1932
2 85.8 in 2023	2 80.3 in 1938	2 15.10 in 1924	2 2.23 in 1963
3 84.7 in 2020	3 80.5 in 1925	3 14.94 in 2021	3 2.41 in 1930
4 84.3 in 2018	80.5 in 1917	4 14.66 in 1933	4 3.09 in 1966
84.3 in 2005	5 80.6 in 1974	5 14.22 in 1995	5 3.24 in 1962
6 84.1 in 2022	80.6 in 1919	6 13.66 in 2019	6 3.52 in 1990
84.1 in 1980	7 80.7 in 1949	7 13.23 in 2006	3.52 in 1979
84.1 in 1963	8 80.8 in 1971	8 13.15 in 1982	3.52 in 1934
9 84.0 in 2012	80.8 in 1922	9 12.91 in 1948	9 3.58 in 1917
84.0 in 1962	10 80.9 in 1955	10 12.40 in 2008	10 3.86 in 1970
84.0 in 1932			11 4.05 in 1939
			12 4.17 in 1940
			13 4.38 in 1914
			14 4.54 in 1941
			15 4.56 in 1924

Normal Temperature for July at PGD = 83.3°

Normal Rainfall for July at PGD = 8.06 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
1 86.7 in Jul 2024	1 95.8 in Jul 2024	1 77.6 in Jul 2024
2 86.3 in Aug 2023	2 95.5 in Jul 2023	2 77.2 in Aug 2023
3 85.8 in Jul 2023	3 95.3 in Aug 2023	3 76.5 in Aug 2011
4 85.1 in Aug 1951	4 94.9 in May 2024	4 76.1 in Jul 2023
5 84.7 in Jul 2020	94.9 in Aug 1952	5 76.0 in Aug 2010
84.7 in Aug 2014	6 94.5 in Aug 1951	76.0 in Aug 2008
7 84.6 in Sep 2018	7 94.4 in Jun 2010	7 75.9 in Aug 2020
8 84.5 in Jun 2024	94.4 in Jun 1981	75.9 in Sep 2018
84.5 in Aug 2020	94.4 in Sep 1952	75.9 in Jul 2005
84.5 in Aug 1987	10 94.2 in Jul 1981	10 75.8 in Aug 2021
	94.2 in Jul 1963	75.8 in Aug 2019
		75.8 in Aug 2005

Fort Myers Area (records began January 1902):

Warmest Julys	Coollest Julys	Wettest Julys	Driest Julys
1 86.1 in 2023	1 79.0 in 1904	1 15.28 in 1941	1 2.28 in 1964
2 85.7 in 1981	2 79.1 in 1910	2 15.22 in 1920	2 2.41 in 2020
85.7 in 1979	3 80.2 in 1909	3 14.51 in 1991	3 2.92 in 2003
4 85.3 in 2022	80.2 in 1906	4 14.47 in 1974	4 3.50 in 1940
5 85.2 in 2024	80.2 in 1903	5 14.43 in 2006	5 3.53 in 1914
6 84.8 in 1997	6 80.5 in 1929	6 14.38 in 1987	6 3.93 in 1918
84.8 in 1996	80.5 in 1917	7 13.94 in 2001	7 4.05 in 1911
8 84.5 in 2016	80.5 in 1907	8 13.90 in 1905	8 4.06 in 1963
84.5 in 1992	80.5 in 1902	9 13.76 in 1960	9 4.24 in 2023
84.5 in 1942	10 80.6 in 1955	10 13.32 in 1949	10 4.29 in 2009
	80.6 in 1913	...	...
		51 9.39 in 2024	71 9.39 in 2024
		9.39 in 2012	9.39 in 2012

Normal Temperature for July at FMY = 83.2°

Normal Rainfall for July at FMY = 9.38 in.

Warmest Monthly Avg Temp	Warmest Monthly Avg Max Temps	Warmest Monthly Avg Min Temps
1 86.1 in Jul 2023	1 95.9 in Jun 1981	1 78.2 in Aug 2023
2 85.9 in Aug 2023	2 94.9 in Jun 2010	78.2 in Jul 2023
85.9 in Jun 1981	94.9 in Jul 1942	3 77.5 in Jul 1981
4 85.7 in Jul 1981	4 94.6 in Jul 1979	4 77.1 in Jul 2024
85.7 in Jul 1979	5 94.4 in Aug 1942	77.1 in Aug 2008
6 85.3 in Jul 2022	6 94.2 in Jun 1944	77.1 in Aug 1995
85.3 in Jun 2010	7 94.1 in Jul 2023	7 77.0 in Jul 2022
8 85.2 in Jul 2024	94.1 in Aug 1987	77.0 in Aug 1981
85.2 in Aug 2022	9 94.0 in Jul 1997	9 76.8 in Aug 2022
10 84.8 in Jul 1997	10 93.9 in Jul 1992	76.8 in Aug 2011
84.8 in Aug 1996	93.9 in Jul 1981	76.8 in Sep 1979
84.8 in Aug 1987	...	76.8 in Jul 1979
	18 93.4 in Jul 2024	
	93.4 in Jul 2016	
	93.4 in Aug 1985	

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