



NOAA - National Weather Service

Tampa Bay Area

2525 14th Avenue SE, Ruskin, Florida 33570

813-645-2323 <https://weather.gov/tampabay>

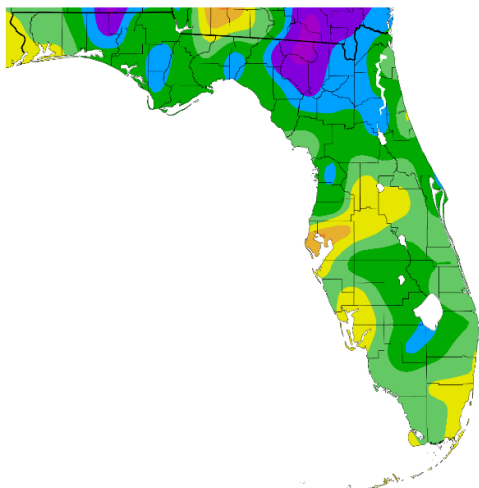
July 2021 Climate Summary for West Central and Southwest Florida

Temperatures across West Central and Southwest Florida averaged slightly below normal to a little above normal for July 2021 with a couple of locations ending up in the Top Ten Warmest for July.

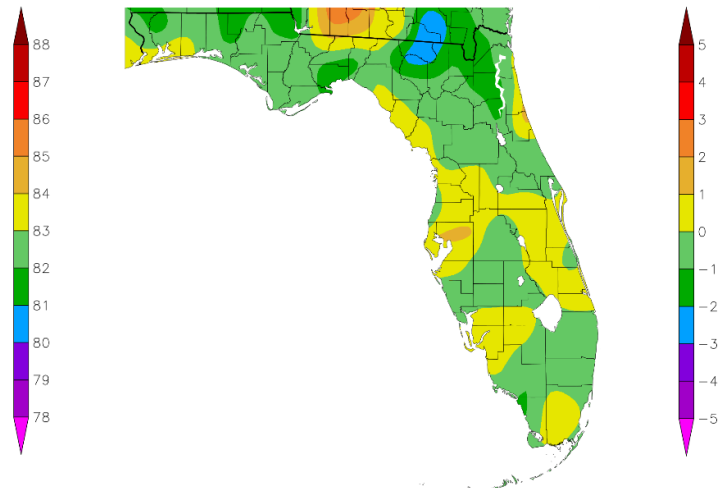
JULY TEMPERATURE RANKINGS (°F) :

| Location | Rank | July 2021 Avg Temp | Normal July Temp | Dep fm Normal | Records Began |
|-------------------------|--------------------|--------------------|------------------|---------------|---------------|
| Tampa Area | 2nd Warmest | 85.0° | 83.8° | +1.2° | Apr 1890 |
| Plant City | 4th Warmest (tie) | 84.8° | 83.6° | +1.2° | Sep 1892 |
| St Petersburg Area | 23rd Warmest (tie) | 84.1° | 83.8° | +0.3° | Aug 1914 |
| Fort Myers Area | 14th Warmest (tie) | 84.0° | 83.2° | +0.8° | Jan 1902 |
| Lakeland Area | 16th Warmest (tie) | 83.5° | 83.2° | +0.3° | Jan 1915 |
| Winter Haven Area | 14th Warmest (tie) | 83.4° | 84.1° | -0.7° | Mar 1941 |
| Punta Gorda Area | 19th Warmest (tie) | 83.3° | 83.3° | 0.0° | May 1914 |
| Sarasota-Bradenton Area | 16th Warmest (tie) | 82.9° | 83.1° | -0.2° | Jan 1911 |
| Venice | 28th Warmest (tie) | 82.7° | 82.9° | -0.2° | May 1955 |
| Tarpon Springs | 38th Warmest (tie) | 82.6° | 83.1° | -0.5° | Jan 1892 |
| Inverness 3 SE | 25th Warmest (tie) | 82.1° | 80.7° | +1.4° | Jul 1948 |
| Bartow | 57th Warmest (tie) | 82.1° | 82.3° | -0.2° | Jun 1892 |
| Brooksville Area | 32nd Warmest (tie) | 81.8° | 81.3° | +0.5° | Jan 1892 |
| St. Leo | 51st Warmest (tie) | 81.8° | 81.3° | +0.5° | Apr 1895 |
| Chiefland 5 ESE | 14th Warmest (tie) | 81.7° | 80.7° | +1.0° | Jul 1956 |
| Wauchula 2 N | 36th Warmest (tie) | 81.6° | 81.9° | -0.3° | Jan 1933 |
| Archbold Bio Stn | 14th Warmest (tie) | 81.4° | 81.7° | -0.3° | Jan 1969 |
| Myakka River St. Pk | 16th Coolest (tie) | 81.3° | 82.5° | -1.2° | Mar 1956 |

Temperature (F)
7/1/2021 - 7/31/2021



Departure from Normal Temperature (F)
7/1/2021 - 7/31/2021



Graphics Source: NOAA Regional Climate Centers

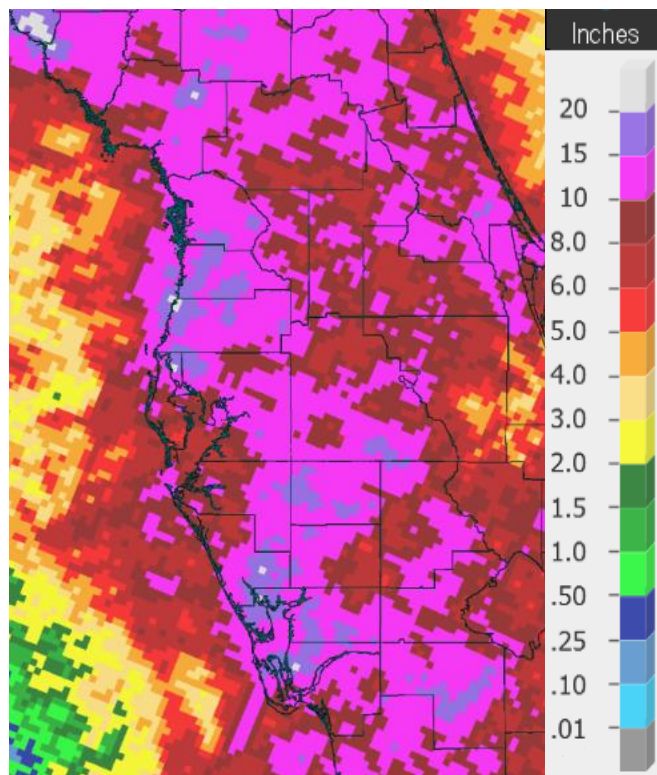
Contact: Paul Close, Paul.Close@noaa.gov

Date: 08/09/2021

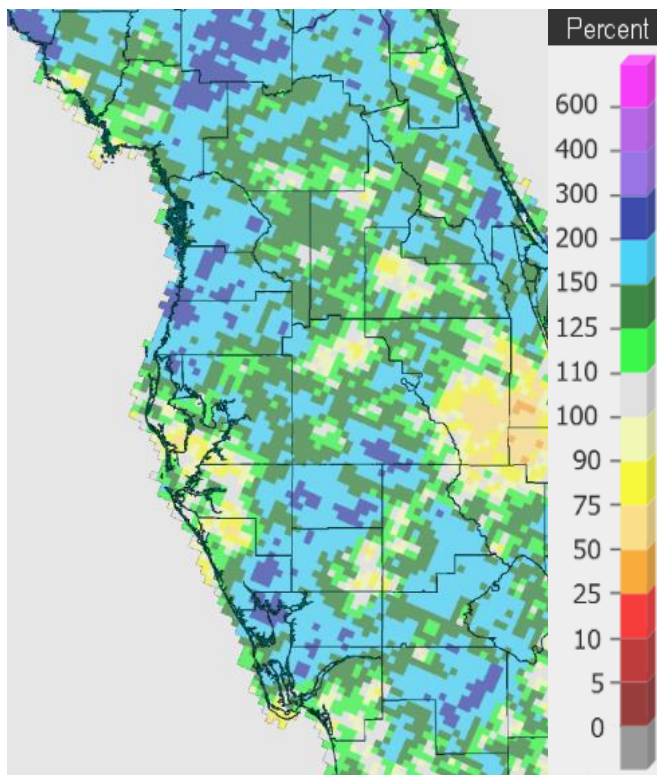
As for rainfall, it was highly variable across the region which is not too unusual due to the random nature of our summer thunderstorms, but there was an area around southern Sarasota County south into northern Charlotte County that saw 6 to over 10 inches of rain during Elsa. For the month some areas were well above normal rainfall (blue/green areas on right image below) while other locations were below normal (yellow/orange areas on right image below).

JULY RAINFALL RANKINGS (inches):

| Location | Rank | July 2021 Rain Total | Normal July Rain | Dep fm Normal | Records Began |
|-------------------------|--------------|----------------------|------------------|---------------|---------------|
| Inverness 3 SE | 1st Wettest | 18.14 | 7.80 | +10.34 | Jul 1948 |
| Punta Gorda Area | 3rd Wettest | 14.94 | 8.06 | +6.88 | May 1914 |
| St. Leo | 10th Wettest | 12.66 | 8.10 | +4.56 | Apr 1895 |
| Brooksville Area | 18th Wettest | 12.41 | 9.41 | +3.00 | Jan 1892 |
| Bartow | 16th Wettest | 12.23 | 7.56 | +4.67 | Jun 1892 |
| Tarpon Springs | 26th Wettest | 11.93 | 9.05 | +2.88 | Jan 1892 |
| Plant City | 20th Wettest | 11.40 | 8.65 | +2.75 | Feb 1893 |
| Sarasota-Bradenton Area | 26th Wettest | 10.38 | 7.39 | +2.99 | Jan 1911 |
| Wauchula 2 N | 25th Wettest | 10.29 | 7.69 | +2.60 | Jan 1933 |
| Archbold Bio Stn | 13th Wettest | 10.11 | 8.34 | +1.77 | Jan 1969 |
| Winter Haven Area | 20th Wettest | 9.98 | 7.44 | +2.54 | Mar 1941 |
| Chiefland 5 ESE | 20th Wettest | 9.84 | 8.32 | +1.52 | Jul 1956 |
| Lakeland Area | 27th Wettest | 9.82 | 8.85 | +0.97 | Jan 1915 |
| Myakka River St. Pk. | 42nd Driest | 9.12 | 9.81 | -0.69 | Sep 1943 |
| Fort Myers Area | 59th Driest | 8.86 | 9.38 | -0.52 | Jan 1902 |
| Venice | 18th Wettest | 8.49 | 7.39 | +1.10 | May 1955 |
| Tampa Area | 66th Driest | 7.30 | 7.75 | -0.45 | Apr 1890 |
| St. Petersburg Area | 21st Driest | 4.64 | 7.49 | -2.85 | Aug 1914 |



July 2021 Rainfall



July 2021 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.

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 83.1 in 1983 | 2 79.0 in 1964 | 2 19.40 in 1964 | 2 3.38 in 1972 |
| 3 83.0 in 1998 | 3 79.2 in 1975 | 3 16.78 in 2018 | 3 3.75 in 2006 |
| 83.0 in 1987 | 4 79.3 in 1974 | 4 16.72 in 2013 | 4 4.06 in 1977 |
| 5 82.8 in 2015 | 5 79.4 in 1994 | 5 16.11 in 1978 | 5 4.23 in 2014 |
| 6 82.6 in 2017 | 6 79.5 in 2009 | 6 13.43 in 1975 | 6 4.31 in 1956 |
| 82.6 in 1999 | 79.5 in 1965 | 7 13.49 in 1980 | 7 4.33 in 2008 |
| 8 82.2 in 1993 | 8 79.6 in 1984 | 8 13.00 in 2017 | 8 4.55 in 1995 |
| 82.2 in 1981 | 79.6 in 1969 | 9 12.53 in 1974 | 9 5.38 in 1983 |
| 10 82.1 in 2005 | 79.6 in 1956 | 10 12.44 in 2019 | 10 5.43 in 2016 |
| 11 82.0 in 2018 | | ... | ... |
| 82.0 in 1992 | | 20 9.84 in 2021 | 47 9.84 in 2021 |
| 13 81.9 in 2020 | | | |
| 14 81.7 in 2021 | | | |
| 81.7 in 1995 | | | |
| 81.7 in 1986 | | | |
| 81.7 in 1962 | | | |
| 81.7 in 1960 | | | |

Normal Temperature for July at CHIF1 = 80.7°

Normal Rainfall for July at CHIF1 = 8.32 in.

Inverness 3 SE (records began July 1948):

| Warmest Julys | Coolest 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 84.0 in 2010 | 2 79.9 in 2018 | 2 16.28 in 1948 | 2 3.15 in 2016 |
| 3 83.8 in 1969 | 3 80.0 in 2004 | 3 15.46 in 2020 | 3 3.71 in 1972 |
| 4 83.5 in 2020 | 80.0 in 1984 | 4 14.74 in 1964 | 4 3.91 in 1992 |
| 83.5 in 1979 | 5 80.1 in 1995 | 5 14.42 in 2013 | 5 4.22 in 2011 |
| 6 83.2 in 1998 | 6 80.2 in 2003 | 6 14.40 in 1960 | 6 4.24 in 2006 |
| 83.2 in 1981 | 7 80.3 in 1986 | 7 13.17 in 2018 | 7 4.27 in 1983 |
| 8 83.1 in 1953 | 8 80.5 in 2000 | 8 13.06 in 2002 | 8 4.49 in 1994 |
| 9 82.9 in 1952 | 80.5 in 1988 | 9 12.82 in 1965 | 9 4.56 in 1970 |
| 10 82.8 in 2019 | 10 80.6 in 2017 | 10 12.79 in 2007 | 10 4.72 in 1996 |
| 82.8 in 2011 | 80.6 in 2001 | | |
| | 80.6 in 1948 | | |
| ... | ... | | |
| 25 82.1 in 2021 | 41 82.1 in 2021 | Normal Temp for July at INV F1 = 80.7° | |
| 82.1 in 2014 | 82.1 in 2014 | Normal Rain for July at INV F1 = 7.80 in. | |
| 82.1 in 1961 | 82.1 in 1961 | | |
| 82.1 in 1949 | 82.1 in 1949 | | |

Brooksville Area (records began January 1892):

| Warmest Julys | Coollest Julys | Wettest Julys | Driest Julys |
|------------------------|------------------------|-------------------------|-----------------|
| 1 83.6 in 1930 | 1 78.5 in 1921 | 1 20.60 in 1906 | 1 1.96 in 1930 |
| 83.6 in 1927 | 2 78.7 in 1947 | 2 19.89 in 1909 | 2 2.04 in 1970 |
| 3 83.5 in 1931 | 3 79.0 in 1894 | 3 17.22 in 2015 | 3 2.06 in 1996 |
| 4 83.3 in 1942 | 4 79.1 in 1950 | 4 17.03 in 1943 | 4 2.83 in 1892 |
| 5 83.2 in 1979 | 5 79.2 in 1898 | 5 16.90 in 1924 | 5 3.53 in 1902 |
| 6 83.1 in 1928 | 6 79.3 in 1974 | 6 16.33 in 1964 | 6 4.13 in 1989 |
| 7 83.0 in 2016 | 79.3 in 1904 | 7 15.72 in 1960 | 7 4.35 in 1968 |
| 8 82.9 in 1981 | 8 79.5 in 1922 | 8 15.37 in 2008 | 8 4.46 in 2010 |
| 82.9 in 1926 | 9 79.6 in 1984 | 9 15.36 in 1945 | 9 4.65 in 1931 |
| 10 82.7 in 2011 | 79.6 in 1920 | 10 14.81 in 1935 | 10 4.66 in 1955 |
| 82.7 in 1993 | | ... | |
| ... | | 18 12.41 in 2021 | |
| 32 81.8 in 2021 | 83 81.8 in 2021 | | |
| 81.8 in 1973 | 81.8 in 1973 | | |

Normal Temperature for July at BKV = 81.3°

Normal Rainfall for July at BKV = 9.41 in.

St. Leo (records began April 1895):

| Warmest Julys | Coollest 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 1900 | 78.8 in 1919 | 5 14.34 in 1960 | 5 3.08 in 1989 |
| 6 83.5 in 1983 | 6 78.9 in 1923 | 6 14.17 in 1909 | 6 3.34 in 1902 |
| 83.5 in 1932 | 7 79.3 in 1920 | 7 14.11 in 2004 | 7 3.91 in 1952 |
| 8 83.4 in 2006 | 79.3 in 1904 | 8 13.66 in 1906 | 8 4.28 in 1999 |
| 83.4 in 1999 | 9 79.5 in 1947 | 9 13.35 in 1901 | 9 4.31 in 1942 |
| 83.4 in 1987 | 79.5 in 1929 | 10 12.66 in 2021 | 10 4.42 in 2016 |
| 83.4 in 1981 | | | |
| ... | ... | | |
| 51 81.8 in 2021 | 69 81.8 in 2021 | | |
| 81.8 in 1986 | 81.8 in 1986 | | |
| 81.8 in 1970 | 81.8 in 1970 | | |
| 81.8 in 1959 | 81.8 in 1959 | | |
| 81.8 in 1948 | 81.8 in 1948 | | |
| 81.8 in 1925 | 81.8 in 1925 | | |

Normal Temperature for July at STLF1 = 81.3°

Normal Rainfall for July at STLF1 = 8.10 in.

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 1993 | 79.5 in 1895 | 3 17.03 in 1909 | 3 2.23 in 1970 |
| 4 84.8 in 1942 | 4 79.6 in 1899 | 4 15.48 in 1947 | 4 2.43 in 1932 |
| 5 84.7 in 2016 | 5 79.7 in 1908 | 5 15.46 in 1899 | 5 2.45 in 1976 |
| 84.7 in 1997 | 6 79.8 in 1974 | 6 15.45 in 2009 | 6 2.47 in 1993 |
| 7 84.6 in 2004 | 79.8 in 1910 | 7 15.31 in 2012 | 7 2.76 in 1914 |
| 8 84.3 in 1996 | 79.8 in 1896 | 8 15.12 in 2008 | 8 3.41 in 1940 |
| 84.3 in 1931 | 79.8 in 1894 | 9 15.02 in 1919 | 9 3.48 in 1952 |
| 10 84.2 in 2014 | 10 79.9 in 1939 | 10 14.66 in 1921 | 10 3.67 in 1972 |
| ... | ... | ... | |
| 38 82.6 in 2021 | 87 82.6 in 2021 | 26 11.93 in 2021 | |
| 82.6 in 1986 | 82.6 in 1986 | | |
| 82.6 in 1943 | 82.6 in 1943 | | |
| 82.6 in 1933 | 82.6 in 1933 | | |

Normal Temperature for July at TRPF1 = 83.1°

Normal Rainfall for July at TRPF1 = 9.05 in.

Tampa Area (records began April 1890):

| Warmest Julys | Coollest Julys | Wettest Julys | Driest Julys |
|-----------------------|----------------|------------------------|------------------------|
| 1 85.5 in 2020 | 1 79.7 in 1899 | 1 20.59 in 1960 | 1 1.65 in 1981 |
| 2 85.0 in 2021 | 2 80.2 in 1968 | 2 15.53 in 1899 | 2 2.03 in 1932 |
| 3 84.9 in 2016 | 80.2 in 1890 | 3 13.92 in 1906 | 3 2.11 in 1893 |
| 84.9 in 1932 | 4 80.3 in 1965 | 4 13.77 in 1950 | 4 2.31 in 1962 |
| 5 84.6 in 1942 | 80.3 in 1955 | 5 13.68 in 1946 | 5 2.72 in 1996 |
| 6 84.4 in 2011 | 80.3 in 1947 | 6 13.32 in 1925 | 6 2.75 in 1908 |
| 7 84.3 in 2010 | 80.3 in 1910 | 7 12.95 in 1998 | 7 2.77 in 1970 |
| 8 84.2 in 2017 | 8 80.4 in 1906 | 8 12.68 in 2014 | 8 2.80 in 1992 |
| 84.2 in 2005 | 9 80.5 in 1909 | 9 12.32 in 1933 | 9 2.92 in 1993 |
| 10 84.1 in 2018 | 80.5 in 1904 | 10 12.30 in 1896 | 10 3.38 in 2005 |
| | | ... | ... |
| | | 67 7.30 in 2021 | 66 7.30 in 2021 |

Normal Temperature for July at TPA = 83.8°

Normal Rainfall for July at TPA = 7.75 in.

St Petersburg (records began August 1914):

| Warmest Julys | Coollest Julys | Wettest Julys | Driest Julys |
|------------------------|----------------|------------------|------------------------|
| 1 86.7 in 2005 | 1 80.7 in 1947 | 1 18.97 in 1945 | 1 2.09 in 1996 |
| 2 85.7 in 1932 | 2 80.8 in 1921 | 2 18.30 in 1921 | 2 2.40 in 1982 |
| 3 85.5 in 2017 | 3 81.0 in 1974 | 3 16.77 in 1947 | 3 2.44 in 1918 |
| 85.5 in 2016 | 81.0 in 1968 | 4 16.46 in 1960 | 4 2.65 in 1970 |
| 5 85.3 in 1931 | 5 81.2 in 1919 | 5 14.97 in 1919 | 5 2.72 in 1930 |
| 6 85.2 in 2010 | 6 81.3 in 1954 | 6 14.70 in 2000 | 6 2.78 in 1972 |
| 7 84.9 in 1979 | 7 81.4 in 1938 | 7 14.66 in 1922 | 7 2.92 in 2012 |
| 8 84.8 in 1987 | 8 81.5 in 1965 | 8 14.32 in 2015 | 8 3.05 in 1942 |
| 9 84.7 in 2020 | 9 81.6 in 1956 | 9 13.64 in 1954 | 9 3.06 in 2003 |
| 84.7 in 1992 | 81.6 in 1922 | 10 13.48 in 2019 | 10 3.13 in 1966 |
| 84.7 in 1973 | | | ... |
| ... | | | 21 4.64 in 2021 |
| 23 84.1 in 2021 | | | |
| 84.1 in 1999 | | | |
| 84.1 in 1989 | | | |
| 84.1 in 1977 | | | |

Normal Temperature for July at SPG = 83.8°

Normal Rainfall for July at SPG = 7.49 in.

Plant City (records began September 1892):

| Warmest Julys | Coollest Julys | Wettest Julys | Driest Julys |
|-----------------------|-----------------|-------------------------|-----------------|
| 1 85.5 in 2020 | 1 78.3 in 1907 | 1 21.74 in 1960 | 1 2.75 in 1970 |
| 2 85.2 in 2016 | 2 79.0 in 1929 | 2 15.67 in 1943 | 2 2.96 in 1996 |
| 3 85.0 in 2019 | 3 79.2 in 1925 | 3 15.62 in 1910 | 3 3.04 in 1932 |
| 4 84.8 in 2021 | 4 79.4 in 1935 | 4 15.22 in 1925 | 4 3.45 in 1915 |
| 84.8 in 2017 | 5 79.5 in 1947 | 5 15.20 in 1933 | 5 3.48 in 1956 |
| 6 84.6 in 2018 | 6 79.8 in 1933 | 6 14.24 in 2017 | 6 3.54 in 1902 |
| 7 83.6 in 1969 | 7 79.9 in 1926 | 7 14.19 in 1929 | 7 3.82 in 1988 |
| 8 83.5 in 2010 | 8 80.0 in 1938 | 8 14.08 in 1945 | 8 3.92 in 1913 |
| 9 83.3 in 1916 | 80.0 in 1906 | 14.08 in 1905 | 9 3.97 in 1912 |
| 10 83.2 in 2005 | 10 80.2 in 1930 | 10 13.25 in 1965 | 10 4.32 in 1958 |
| 83.2 in 1981 | 80.2 in 1910 | ... | |
| 83.2 in 1913 | | 20 11.40 in 2021 | |

Normal Temperature for July at PLCF1 = 83.6°

Normal Rainfall for July at PLCF1 = 8.65 in.

Lakeland (records began January 1915):

| Warmest Julys | Coollest Julys | Wettest Julys | Driest Julys |
|------------------------|-----------------|------------------------|------------------------|
| 1 85.1 in 2016 | 1 79.4 in 1921 | 1 20.07 in 2017 | 1 2.49 in 1992 |
| 2 84.9 in 1992 | 79.4 in 1919 | 2 15.67 in 1960 | 2 3.09 in 1961 |
| 3 84.8 in 1987 | 3 79.6 in 1947 | 3 14.74 in 1994 | 3 3.17 in 1942 |
| 4 84.5 in 2010 | 79.6 in 1923 | 4 14.34 in 1948 | 4 3.50 in 1996 |
| 5 84.4 in 1993 | 5 80.0 in 1974 | 5 13.79 in 1946 | 5 3.51 in 1972 |
| 84.4 in 1932 | 6 80.3 in 1975 | 6 13.77 in 1988 | 6 4.06 in 1983 |
| 7 84.2 in 1942 | 80.3 in 1950 | 7 13.56 in 2001 | 7 4.14 in 1936 |
| 8 84.0 in 2020 | 8 80.5 in 2007 | 8 13.37 in 2015 | 8 4.30 in 1930 |
| 84.0 in 1995 | 9 80.6 in 1965 | 9 13.31 in 2018 | 9 4.37 in 1932 |
| 10 83.9 in 1989 | 10 80.8 in 1955 | 10 13.23 in 1991 | 10 4.49 in 1958 |
| 11 83.7 in 2019 | 80.8 in 1954 | ... | ... |
| 83.7 in 1981 | 80.8 in 1945 | 27 9.82 in 2021 | 81 9.82 in 2021 |
| 13 83.6 in 2017 | 80.8 in 1920 | | |
| 83.6 in 1998 | 80.8 in 1918 | | |
| 83.6 in 1990 | | | |
| 16 83.5 in 2021 | | | |
| 83.5 in 2011 | | | |
| 83.5 in 1931 | | | |

Normal Temperature for July at LLDF1 = 83.2°

Rainfall for July at LLDF1 = 8.85 in.

Winter Haven Area (records began March 1941):

| Warmest Julys | Coollest Julys | Wettest Julys | Driest Julys |
|------------------------|-----------------|------------------------|-----------------|
| 1 85.5 in 2016 | 1 79.7 in 1968 | 1 16.45 in 1945 | 1 1.43 in 1999 |
| 2 85.0 in 2005 | 2 79.9 in 1947 | 2 13.73 in 1948 | 2 1.95 in 1972 |
| 3 84.8 in 2019 | 3 80.0 in 1974 | 3 13.69 in 1946 | 3 2.72 in 1986 |
| 84.8 in 2010 | 4 80.1 in 1972 | 4 13.14 in 2018 | 4 2.95 in 2011 |
| 84.8 in 1989 | 80.1 in 1971 | 5 12.73 in 1991 | 5 3.36 in 1996 |
| 6 84.5 in 2020 | 6 80.6 in 1975 | 6 12.07 in 1973 | 6 3.40 in 2009 |
| 7 84.2 in 1998 | 7 80.7 in 1976 | 7 12.05 in 1981 | 7 3.44 in 1961 |
| 8 84.1 in 1992 | 8 80.8 in 1965 | 8 11.91 in 2019 | 8 3.69 in 1988 |
| 9 84.0 in 2017 | 80.8 in 1963 | 9 11.82 in 1995 | 9 3.76 in 2012 |
| 10 83.9 in 1999 | 10 81.0 in 1950 | 10 11.68 in 1941 | 10 4.06 in 1975 |
| 11 83.8 in 2012 | | ... | |
| 12 83.7 in 2015 | | 20 9.98 in 2021 | |
| 83.7 in 2015 | | | |
| 14 83.4 in 2021 | | | |
| 83.4 in 2007 | | | |

Normal Temperature for July at GIF = 84.1°

Normal Rainfall for July at GIF = 7.44 in.

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 2.91 in 1961 |
| 3 84.5 in 1969 | 3 79.7 in 1935 | 3 14.55 in 1897 | 3 3.16 in 1910 |
| 4 84.2 in 2016 | 79.7 in 1894 | 4 14.00 in 1991 | 4 3.19 in 1972 |
| 5 84.1 in 2013 | 5 79.8 in 1938 | 5 13.84 in 1998 | 5 3.55 in 1932 |
| 84.1 in 1998 | 6 80.0 in 1974 | 6 13.82 in 1989 | 6 3.80 in 1999 |
| 7 84.0 in 2012 | 7 80.2 in 1918 | 7 13.36 in 1945 | 7 3.97 in 1902 |
| 8 83.9 in 1992 | 80.2 in 1896 | 8 13.32 in 1995 | 8 4.08 in 1958 |
| 83.9 in 1987 | 9 80.4 in 1975 | 9 13.31 in 1909 | 9 4.11 in 1936 |
| 10 83.8 in 2010 | 10 80.5 in 1936 | 10 13.01 in 1933 | 10 4.15 in 1985 |
| ... | ... | 11 12.86 in 1983 | |
| 57 82.1 in 2021 | 64 82.1 in 2021 | 12 12.82 in 1926 | |
| 82.1 in 1902 | 82.1 in 1902 | 13 12.72 in 1997 | |
| 82.1 in 1895 | 82.1 in 1895 | 12.72 in 1951 | |
| | | 15 12.26 in 2018 | |
| | | 16 12.23 in 2021 | |

Normal Temperature for July at BARF1 = 82.3°

Normal Rainfall for July at BARF1 = 7.56 in.

Sarasota-Bradenton Area (records began January 1911):

| Warmest Julys | Coollest Julys | Wettest Julys | Driest Julys |
|------------------------|----------------|-------------------------|-----------------|
| 1 85.8 in 2020 | 1 78.4 in 1947 | 1 20.60 in 1921 | 1 0.93 in 1970 |
| 2 85.4 in 2016 | 2 79.4 in 1911 | 2 20.15 in 1960 | 2 1.80 in 1917 |
| 3 84.2 in 1998 | 3 79.5 in 1929 | 3 17.20 in 1965 | 3 2.15 in 2014 |
| 4 84.0 in 1962 | 4 79.7 in 1976 | 4 16.28 in 1984 | 4 2.30 in 1930 |
| 5 83.8 in 2014 | 5 79.9 in 1974 | 5 14.25 in 1987 | 5 2.88 in 1953 |
| 6 83.4 in 2006 | 6 80.0 in 1937 | 6 14.02 in 1919 | 6 3.51 in 1981 |
| 7 83.3 in 2010 | 7 80.1 in 1921 | 7 13.92 in 2019 | 7 3.58 in 1976 |
| 83.3 in 2005 | 8 80.2 in 1913 | 8 13.87 in 1978 | 8 3.66 in 1973 |
| 9 83.2 in 1992 | 9 80.3 in 1971 | 9 13.57 in 1935 | 9 3.70 in 1996 |
| 10 83.1 in 1993 | 80.3 in 1955 | 10 12.95 in 2001 | 10 3.75 in 1967 |
| 83.1 in 1989 | | ... | |
| 12 83.0 in 2018 | | 26 10.38 in 2021 | |
| 83.0 in 2012 | | | |
| 83.0 in 1995 | | | |
| 83.0 in 1987 | | | |
| 16 82.9 in 2021 | | | |
| 82.9 in 2017 | | | |
| 82.9 in 2009 | | | |
| 82.9 in 2007 | | | |

Normal Temperature for July at SRQ = 83.1°

Normal Rainfall for July at SRQ = 7.39 in.

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

| Warmest Julys | Coollest 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 83.2 in 2018 | 9 80.8 in 2001 | 9 14.23 in 2018 | 9 4.87 in 1957 |
| 10 83.0 in 2012 | 10 80.9 in 1986 | 10 14.21 in 2004 | 10 5.17 in 2009 |
| 83.0 in 1969 | 80.9 in 1973 | ... | ... |
| | 12 81.1 in 2002 | 36 9.12 in 2021 | 42 9.12 in 2021 |
| | 81.1 in 1988 | | |
| | 14 81.2 in 1977 | | |
| | 81.2 in 1972 | | |
| | 16 81.3 in 2021 | | |

Normal Temperature for July at MKCF1 = 82.5°

Normal Rainfall for July at MKCF1 = 9.81 in.

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 86.2 in 2010 | 80.5 in 1974 | 2 14.22 in 2006 | 2 2.12 in 1981 |
| 3 85.0 in 1998 | 3 80.7 in 1978 | 3 12.91 in 1984 | 3 2.33 in 1967 |
| 4 84.9 in 2011 | 80.7 in 1977 | 4 12.72 in 2015 | 4 2.61 in 1972 |
| 5 84.8 in 2020 | 80.7 in 1961 | 5 12.67 in 2001 | 5 2.98 in 1992 |
| 6 84.5 in 2012 | 6 80.8 in 2008 | 6 12.00 in 1991 | 6 3.04 in 1970 |
| 7 84.2 in 1996 | 80.8 in 1984 | 7 11.89 in 2008 | 7 3.06 in 2016 |
| 8 84.1 in 2016 | 8 80.9 in 1972 | 8 11.23 in 1971 | 8 3.14 in 2018 |
| 9 84.0 in 2018 | 80.9 in 1956 | 9 11.14 in 1987 | 9 3.31 in 2002 |
| 84.0 in 2003 | 10 81.0 in 1985 | 11.14 in 1974 | 10 3.34 in 2009 |
| 84.0 in 1997 | 81.0 in 1976 | 11 10.65 in 2013 | |
| ... | ... | 12 10.33 in 1977 | |
| 28 82.7 in 2021 | 30 82.7 in 2021 | 13 10.00 in 1960 | |
| 82.7 in 2002 | 82.7 in 2002 | 14 9.13 in 1961 | |
| | | 15 9.07 in 1959 | |
| | | 16 8.64 in 2004 | |
| | | 17 8.61 in 2011 | |
| | | 18 8.49 in 2021 | |

Normal Temperature for July at VNCF1 = 82.9°

Normal Rainfall for July at VNCF1 = 7.39 in.

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 83.9 in 1992 | 2 79.6 in 2013 | 2 14.60 in 1960 | 2 2.21 in 1981 |
| 3 83.8 in 1942 | 79.6 in 1947 | 3 13.76 in 1965 | 3 2.80 in 1962 |
| 4 83.6 in 2007 | 4 80.0 in 2001 | 4 13.72 in 2008 | 4 2.90 in 1999 |
| 5 83.5 in 2016 | 80.0 in 1955 | 5 13.62 in 1945 | 5 2.91 in 1992 |
| 83.5 in 2008 | 6 80.1 in 1974 | 6 13.43 in 2009 | 6 3.63 in 1985 |
| 7 83.4 in 1993 | 7 80.3 in 1965 | 7 13.31 in 2001 | 7 3.71 in 1996 |
| 83.4 in 1969 | 80.3 in 1956 | 8 13.27 in 1948 | 8 4.00 in 1934 |
| 9 83.2 in 2005 | 80.3 in 1954 | 9 12.46 in 1977 | 9 4.06 in 1950 |
| 10 83.1 in 1979 | 10 80.5 in 2012 | 10 12.45 in 1988 | 10 4.17 in 1980 |
| ... | 80.5 in 1951 | ... | |
| | 80.5 in 1938 | 25 10.29 in 2021 | |
| ... | ... | | |
| 36 81.6 in 2021 | 45 81.6 in 2021 | | |
| 81.6 in 2021 | 81.6 in 2021 | | |
| 81.6 in 1994 | 81.6 in 1994 | | |
| 81.6 in 1970 | 81.6 in 1970 | | |
| 81.6 in 1960 | 81.6 in 1960 | | |
| 81.6 in 1945 | 81.6 in 1945 | | |

Normal Temperature for July at WAUF1 = 81.9°
Normal Rainfall for July at WAUF1 = 7.69 in.

Arcadia (records began November 1899):

| Warmest Julys | Coollest Julys | Wettest Julys | Driest Julys |
|----------------|-----------------|------------------|-----------------|
| 1 83.4 in 1942 | 1 79.7 in 1938 | 1 17.52 in 1965 | 1 1.93 in 1932 |
| 2 83.1 in 1981 | 2 79.9 in 1974 | 2 16.39 in 1905 | 2 2.32 in 1972 |
| 3 83.0 in 2016 | 79.9 in 1910 | 3 16.06 in 1951 | 3 2.46 in 1962 |
| 83.0 in 2005 | 4 80.0 in 1970 | 4 15.21 in 1945 | 4 3.11 in 1961 |
| 83.0 in 1932 | 80.0 in 1956 | 5 14.99 in 1974 | 5 3.31 in 1912 |
| 83.0 in 1902 | 6 80.1 in 1984 | 6 14.61 in 1948 | 6 3.50 in 1955 |
| 7 82.9 in 2020 | 80.1 in 1947 | 7 14.04 in 1973 | 7 3.91 in 1990 |
| 8 82.5 in 2010 | 80.1 in 1923 | 8 13.82 in 2001 | 3.91 in 1980 |
| 82.5 in 1940 | 9 80.2 in 1971 | 9 13.48 in 2013 | 9 3.99 in 1970 |
| 82.5 in 1912 | 10 80.3 in 1929 | 10 12.99 in 2009 | 10 4.11 in 1981 |
| 82.5 in 1901 | | | |

Average Temperature for July 2021 = Not Available Yet
Normal Temperature for July at ARCF1 = 81.3°

Total Rainfall for July 2021 = Not Available Yet
Normal Rainfall for July at ARCF1 = 8.19 in.

Archbold Bio Stn (records began January 1969):

| Warmest Julys | Coollest Julys | Wettest Julys | Driest Julys |
|------------------------|-----------------|-------------------------|-----------------|
| 1 83.5 in 2016 | 1 79.0 in 1974 | 1 17.27 in 2001 | 1 3.64 in 1994 |
| 2 83.2 in 2010 | 2 79.3 in 1984 | 2 16.89 in 1974 | 2 3.90 in 1972 |
| 3 82.6 in 2017 | 3 79.6 in 2008 | 3 14.85 in 2013 | 3 4.02 in 2003 |
| 82.6 in 1969 | 4 79.9 in 1985 | 4 13.09 in 1984 | 4 4.15 in 2011 |
| 5 82.3 in 2018 | 79.9 in 1982 | 5 12.79 in 2014 | 5 4.52 in 1987 |
| 82.3 in 2005 | 79.9 in 1975 | 6 12.06 in 2008 | 6 4.67 in 1992 |
| 7 82.2 in 2020 | 79.9 in 1972 | 7 11.05 in 2002 | 7 4.68 in 1977 |
| 82.2 in 1998 | 8 80.0 in 2006 | 8 11.03 in 1993 | 8 5.06 in 2000 |
| 9 82.1 in 2019 | 80.0 in 1994 | 9 10.93 in 2010 | 9 5.34 in 1999 |
| 10 82.0 in 2015 | 10 80.1 in 1976 | 10 10.89 in 1990 | 10 5.57 in 1996 |
| 82.0 in 2011 | 80.1 in 1971 | 11 10.58 in 1979 | |
| 12 81.9 in 1980 | | 12 10.14 in 2012 | |
| 13 81.6 in 1996 | | 13 10.11 in 2021 | |
| 14 81.4 in 2021 | | | |
| 81.4 in 2000 | | | |

Normal Temperature for July at ACHF1 = 81.7°

Normal Rainfall for July at ACHF1 = 8.34 in.

Punta Gorda Area (records began May 1914):

| Warmest Julys | Coollest Julys | Wettest Julys | Driest Julys |
|------------------------|-----------------|------------------------|-----------------|
| 1 84.7 in 2020 | 1 79.4 in 1929 | 1 18.25 in 1947 | 1 1.75 in 1932 |
| 2 84.3 in 2018 | 2 80.3 in 1938 | 2 15.10 in 1924 | 2 2.23 in 1963 |
| 84.3 in 2005 | 3 80.5 in 1925 | 3 14.94 in 2021 | 3 2.41 in 1930 |
| 4 84.1 in 1980 | 80.5 in 1917 | 4 14.66 in 1933 | 4 3.09 in 1966 |
| 84.1 in 1963 | 5 80.6 in 1974 | 5 14.22 in 1995 | 5 3.24 in 1962 |
| 6 84.0 in 2016 | 80.6 in 1919 | 6 13.66 in 2019 | 6 3.52 in 1990 |
| 84.0 in 1962 | 7 80.7 in 1949 | 7 13.23 in 2006 | 3.52 in 1979 |
| 84.0 in 1932 | 8 80.8 in 1971 | 8 13.15 in 1982 | 3.52 in 1934 |
| 9 83.8 in 2014 | 80.8 in 1922 | 9 12.91 in 1948 | 9 3.58 in 1917 |
| 10 83.6 in 2011 | 10 80.9 in 1955 | 10 12.40 in 2008 | 10 3.86 in 1970 |
| 83.6 in 1996 | | | |
| 83.6 in 1993 | | | |
| 83.6 in 1992 | | | |
| 83.6 in 1951 | | | |
| 15 83.5 in 2017 | | | |
| 83.5 in 2010 | | | |
| 83.5 in 1997 | | | |
| 18 83.4 in 1981 | | | |
| 19 83.3 in 2021 | | | |
| 83.3 in 2021 | | | |

Normal Temperature for July at PGD = 83.3°

Normal Rainfall for July at PGD = 8.06 in.

Fort Myers Area (records began January 1902):

| Warmest Julys | Coollest Julys | Wettest Julys | Driest Julys |
|------------------------|-----------------|------------------------|------------------------|
| 1 85.7 in 1981 | 1 79.0 in 1904 | 1 15.28 in 1941 | 1 2.28 in 1964 |
| 85.7 in 1979 | 2 79.1 in 1910 | 2 15.22 in 1920 | 2 2.41 in 2020 |
| 3 84.8 in 1997 | 3 80.2 in 1909 | 3 14.51 in 1991 | 3 2.92 in 2003 |
| 84.8 in 1996 | 80.2 in 1906 | 4 14.47 in 1974 | 4 3.50 in 1940 |
| 5 84.5 in 2016 | 80.2 in 1903 | 5 14.43 in 2006 | 5 3.53 in 1914 |
| 84.5 in 1992 | 6 80.5 in 1929 | 6 14.38 in 1987 | 6 3.93 in 1918 |
| 84.5 in 1942 | 80.5 in 1917 | 7 13.94 in 2001 | 7 4.05 in 1911 |
| 8 84.3 in 1982 | 80.5 in 1907 | 8 13.90 in 1905 | 8 4.06 in 1963 |
| 84.3 in 1980 | 80.5 in 1902 | 9 13.76 in 1960 | 9 4.29 in 2009 |
| 10 84.2 in 2010 | 10 80.6 in 1955 | 10 13.32 in 1949 | 10 4.60 in 1902 |
| 84.2 in 1962 | 80.6 in 1913 | ... | ... |
| 12 84.1 in 2020 | | 59 8.86 in 2021 | 62 8.86 in 2021 |
| 84.1 in 1987 | | | |
| 14 84.0 in 2021 | | | |
| 84.0 in 2005 | | | |

Normal Temperature for July at FMY = 83.2°
Normal Rainfall for July at FMY = 9.38 in.

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