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

## Preliminary May and Spring 2024 Climate Summary for West Central and Southwest Florida

This May we've seen temperatures above normal with averages running about 3 to 5 degrees above normal which will likely rank as the Top Warmest or Second Warmest May as most locations. As for Spring 2024 so far (March 1 - May 26), temperatures are averaging about 1 to 2 degrees above normal with some sites on track to end up in the Top Ten Warmest for Spring.

Temperature (F)
5/1/2024-5/26/2024


Departure from Normal Temperature (F)

$$
5 / 1 / 2024-5 / 26 / 2024
$$



Graphics Source: NOAA Regional Climate Centers

As for rainfall, March was rather dry with less than 50 percent of normal rainfall across much of the central florida peninsula, but parts of the Nature Coast and southwest Florida were above normal. April was not any better with almost of the region below normal, with some areas south of Interstate 4 less than 25 percent of normal rainfall. As for May so far, the Nature Coast from around Citrus and Sumter Counties northward is running above normal, while elsewhere it has continued to be very dry with some areas south of Interstate 4 less than 25 percent of normal again.


May 1-26, 2024 Rainfall


March 1 - May 26, 2024 Rainfall


Percent of Normal


Percent of Normal

On the following pages are tables of the Top Ten Warmest, Coolest, Wettest, and Driest Mays and Springs at some official NWS locations, which includes the average/total so far for this May and Spring 2024 (March/April/May) where available, and the 1991-2020 Normal (average) temperature and rainfall.

## Chiefland 5 ESE (Records began July 1956):

| Warmest Mays | Coolest Mays |  |  | Wettest Mays |  |  | Driest Mays |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 178.5 in 1991 | 1 | 72.3 | in 1992 | 1 | 13.14 | in 1976 | 1 | 0.00 | in 2021 |
| 278.1 in 2019 | 2 | 72.5 | in 2013 | 2 | 7.50 | in 2010 |  | 0.00 | in 2001 |
| 377.2 in 2017 |  | 72.5 | in 2005 | 3 | 6.99 | in 1959 | 3 | 0.05 | in 2000 |
| 77.2 in 1959 |  | 72.5 | in 1988 | 4 | 6.93 | in 1966 | 4 | 0.23 | in 2008 |
| 577.0 in 1995 | 5 | 72.6 | in 1967 | 5 | 6.87 | in 2014 | 5 | 0.26 | in 1965 |
| 676.9 in 2015 |  | 72.6 | in 1960 | 6 | 6.82 | in 1969 | 6 | 0.62 | in 1985 |
| 76.9 in 1975 | 7 | 72.8 | in 2007 | 7 | 6.72 | in 2018 | 7 | 0.68 | in 1994 |
| 876.7 in 2012 |  | 72.8 | in 2006 | 8 | 6.65 | in 2005 | 8 | 0.76 | in 2007 |
| 976.6 in 2018 | 9 | 72.9 | in 1971 | 9 | 5.99 | in 1991 | 9 | 0.82 | in 1998 |
| 76.6 in 1990 | 10 | 73.0 | in 2001 | 10 | 5.72 | in 1980 |  | 0.82 | in 1988 |

Average Temperature for May 1-26, $2024=77.0^{\circ}$
Normal Temperature for May at CHIF1 $=74.5^{\circ}$
Total Rainfall for May 1-26, $2024=2.15$ inches Normal Rainfall for May at CHIF1 = 2.78 in.

| Warmest Springs | Coolest Springs | Wettest Springs | Driest Springs |  |
| :---: | :---: | :---: | :---: | :---: |
| 173.4 in 2015 | 165.8 in 2005 | 124.94 in 1959 | 1 | 2.69 in 2007 |
| 272.1 in 2020 | 266.0 in 1969 | 223.30 in 1982 | 2 | 2.92 in 2000 |
| 372.0 in 1991 | 366.4 in 1960 | 321.65 in 1991 | 3 | 3.71 in 2006 |
| 471.7 in 2012 | 466.5 in 2013 | 419.46 in 2014 |  | 4.66 in 2002 |
| 571.3 in 2017 | 566.8 in 1993 | 519.45 in 1957 | 5 | 4.71 in 1989 |
| 670.8 in 2022 | 66.8 in 1971 | 619.41 in 2005 | 6 | 4.77 in 2004 |
| 70.8 in 2019 | 766.9 in 1966 | 718.33 in 1996 | 7 | 5.29 in 2017 |
| 70.8 in 2002 | 867.0 in 1996 | 816.64 in 2018 | 8 | 5.46 in 1994 |
| 970.5 in 2003 | 967.2 in 2001 | 916.28 in 1983 | 9 | 5.72 in 2019 |
| 1070.4 in 1995 | 67.2 in 1962 | 1016.23 in 1976 | 10 | 5.75 in 1998 |
|  |  |  |  | 5.75 in 1967 |

Average Temperature for March 1 - May 26, $2024=69.6^{\circ}$ Normal Temperature for Spring at CHIF1 $=68.6^{\circ}$

Total Rainfall for March 1 - May 26, 2024 = 5.51 inches Normal Rainfall for Spring at CHIF1 = 9.56 in

## Inverness 3 SE (Records began July 1948):

| Warmest Mays | Coolest Mays | Wettest Mays |  | est Mays |
| :---: | :---: | :---: | :---: | :---: |
| 180.0 in 1953 | 171.6 in 1992 | 111.97 in 1976 | 1 | 0.04 in 2008 |
| 279.7 in 2010 | 272.3 in 1988 | 211.48 in 2009 | 2 | 0.20 in 2000 |
| 379.1 in 1975 | 372.6 in 1993 | 310.61 in 2018 | 3 | 0.29 in 2021 |
| 478.7 in 1962 | 473.4 in 2005 | 410.59 in 1959 | 4 | 0.40 in 1965 |
| 578.4 in 2019 | 573.6 in 2006 | 58.79 in 1979 | 5 | 0.42 in 1994 |
| 678.2 in 1991 | 673.7 in 1997 | 68.11 in 2012 | 6 | 0.49 in 1998 |
| 778.1 in 2022 | 773.9 in 2001 | $7 \quad 7.71$ in 2014 | 7 | 0.54 in 2007 |
| 78.1 in 2015 | 874.0 in 2007 | 87.33 in 1984 | 8 | 0.74 in 1997 |
| 78.1 in 1959 | 74.0 in 1999 | 97.27 in 1952 |  | 0.74 in 1977 |
| 1078.0 in 1955 | 1074.2 in 1982 | 106.92 in 1982 | 10 | 0.78 in 2001 |
|  | 74.2 in 1976 |  |  |  |

Average Temperature for May 2024 = Not Available Yet Normal Temperature for May at INVF1 $=74.8^{\circ}$

Total Rainfall for May 2024 = Not Available Yet Normal Rainfall for May at INVF1 = 3.09 in.

| Warmest Springs | Coolest Springs | Wettest Springs | Driest Springs |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 174.0 in 2015 | 166.3 in 1993 | 124.95 in 1959 | 1 | 1.96 | in 1967 |
| 273.7 in 1953 | 266.9 in 1992 | 221.14 in 1960 | 2 | 2.76 | in 1977 |
| 373.5 in 1967 | 367.1 in 1996 | 320.75 in 1982 | 3 | 3.22 | in 2000 |
| 473.1 in 1963 | 467.2 in 1988 | 418.07 in 2022 | 4 | 3.60 | in 1994 |
| 573.0 in 2023 | 567.8 in 2018 | 517.63 in 2018 | 5 | 4.03 | in 2013 |
| 73.0 in 2020 | 668.1 in 2001 | 617.36 in 2014 | 6 | 4.05 | in 2007 |
| 772.9 in 2012 | 768.3 in 2007 | 717.22 in 1991 | 7 | 4.24 | in 2019 |
| 872.5 in 2022 | 868.7 in 2004 | 815.78 in 1987 | 8 | 4.47 | in 2004 |
| 72.5 in 1965 | 68.7 in 1999 | 15.74 in 1976 | 9 | 4.63 | in 1955 |
| 1072.2 in 1974 | 1069.1 in 2006 | 1015.34 in 1958 | 10 | 4.67 | in 1999 |

Average Temperature for Spring 2024 = Not Available Yet Normal Temperature for Spring at INVF1 $=68.8^{\circ}$

Total Rainfall for Spring $2024=$ Not Available Yet Normal Rainfall for Spring at INVF1 = 9.07 in.

## Brooksville Area (Records began January 1892):

| Warmest Mays | Coolest Mays | Wettest Mays |  |  | Driest Mays |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 180.7 in 1905 | 172.5 in 2005 | 1 | 16.27 | in 1976 | 1 | Trace | in 1977 |
| 280.6 in 1927 | 272.8 in 1917 | 2 | 15.57 | in 2009 | 2 | 0.19 | in 1926 |
| 380.3 in 1933 | 373.1 in 2001 | 3 | 12.25 | in 2018 | 3 | 0.23 | in 1949 |
| 479.6 in 1995 | 473.2 in 1924 | 4 | 12.20 | in 1923 | 4 | 0.29 | in 2000 |
| 579.4 in 1899 | 73.2 in 1920 | 5 | 9.54 | in 2014 | 5 | 0.45 | in 1951 |
| 679.2 in 1929 | 673.4 in 1923 | 6 | 9.25 | in 1906 | 6 | 0.47 | in 1948 |
| 779.1 in 1962 | 773.6 in 1999 | 7 | 9.15 | in 1912 | 7 | 0.56 | in 2021 |
| 879.0 in 1975 | 873.7 in 1925 | 8 | 8.71 | in 1921 | 8 | 0.57 | in 1908 |
| 79.0 in 1902 | 973.8 in 2006 | 9 | 8.18 | in 1957 | 9 | 0.60 | in 1899 |
| 1078.7 in 2019 | 73.8 in 1954 | 10 | 7.92 | in 1919 | 10 | 0.68 | in 1910 |
| 78.7 in 1953 |  |  |  |  |  |  |  |
| 78.7 in 1935 |  |  |  |  |  |  |  |

Average Temperature for May 1-26, $2024=79.6^{\circ}$
Normal Temperature for May at BKV $=75.3^{\circ}$

Total Rainfall for May 1-26, $2024=0.65$ inches
Normal Rainfall for May at $B K V=3.35$ in.


Average Temperature for March 1 - May 26, $2024=71.9^{\circ}$
Normal Temperature for Spring at BKV $=69.6^{\circ}$

Total Rainfall for March 1 - May 26, $2024=6.26$ inches Normal Rainfall for Spring at BKV $=8.19$ in.

## St. Leo (Records began April 1895):

| Warmest Mays | Coolest Mays | Wettest Mays | Driest Mays |  |
| :---: | :---: | :---: | :---: | :---: |
| 181.3 in 1995 | 171.7 in 1928 | 116.81 in 1979 | 1 | 0.03 in 2000 |
| 280.6 in 1899 | 272.3 in 1921 | 214.37 in 1923 | 2 | 0.08 in 2021 |
| 380.2 in 1953 | 373.0 in 1923 | 311.64 in 2009 | 3 | 0.15 in 2008 |
| 480.1 in 2003 | 473.1 in 1931 | 410.33 in 1976 | 4 | 0.17 in 1953 |
| 579.7 in 2000 | 573.6 in 1917 | 510.06 in 2018 | 5 | 0.28 in 1965 |
| 679.6 in 1896 | 673.7 in 1940 | 69.43 in 1919 | 6 | 0.40 in 1985 |
| 779.4 in 1962 | 773.8 in 1920 | 79.23 in 1963 | 7 | 0.51 in 1914 |
| 879.3 in 1985 | 873.9 in 1992 | 88.64 in 1905 | 8 | 0.78 in 2001 |
| 79.3 in 1902 | 974.1 in 1918 | 98.63 in 1957 | 9 | 0.84 in 1998 |
| 1079.2 in 2019 | 1074.2 in 1903 | 108.28 in 1921 | 10 | 0.86 in 1927 |
| 79.2 in 1975 |  |  |  |  |

Average Temperature for May 2024 = Not Available Yet Normal Temperature for May at STLF1 $=76.7^{\circ}$

Total Rainfall for May $2024=$ Not Available Yet Normal Rainfall for May at STLF1 $=2.98$ in.


Average Temperature for Spring 2024 = Not Available Yet Normal Temperature for Spring at STLF1 $=71.5^{\circ}$

Total Rainfall for Spring $2024=$ Not Available Yet Normal Rainfall for Spring at STLF1 = 9.22 in.

## Tarpon Springs (Records began January 1892):



Average Temperature for May $1-26,2024=80.7^{\circ}$
Normal Temperature for May at TRPF1 $=77.6^{\circ}$

Total Rainfall for May 1-26, $2024=0.53$ inches Normal Rainfall for May at TRPF1 $=2.35$ in.

| Warmest Springs | Coolest Springs | Wettest Springs | Driest Springs |  |
| :---: | :---: | :---: | :---: | :---: |
| 175.5 in 1948 | 166.9 in 1940 | 122.38 in 1959 | 1 | 0.97 in 1898 |
| 275.4 in 2020 | 267.5 in 1915 | 220.20 in 1979 | 2 | 1.40 in 2000 |
| 75.4 in 2015 | 368.0 in 1960 | 319.83 in 1991 | 3 | 1.43 in 2006 |
| 475.0 in 1995 | 68.0 in 1931 | 418.91 in 1987 | 4 | 1.47 in 1967 |
| 75.0 in 1991 | 568.3 in 1971 | 518.30 in 1957 | 5 | 1.65 in 2023 |
| 674.9 in 1929 | 668.7 in 1916 | 618.26 in 1942 | 6 | 1.86 in 1908 |
| 774.8 in 1997 | 768.8 in 1969 | 717.99 in 1960 | 7 | 2.81 in 1990 |
| 874.4 in 1994 | 68.8 in 1941 | 816.73 in 1900 | 8 | 2.82 in 1977 |
| 74.4 in 1945 | 968.9 in 1900 | 915.71 in 1983 | 9 | 2.83 in 1945 |
| 1074.1 in 2019 | 1069.0 in 1906 | 1015.58 in 1931 | 10 | 3.21 in 1927 |

Average Temperature for March 1 - May 26, $2024=73.9^{\circ}$
Normal Temperature for Spring at TRPF1 $=72.2^{\circ}$
Total Rainfall for March 1 - May 26, $2024=4.97$ inches Normal Rainfall for Spring at TRPF1 $=8.12$ in.

## Tampa Area (Records began April 1890):



Average Temperature for May 1-26, $2024=82.3^{\circ}$
Normal Temperature for May at $\mathrm{TPA}=79.5^{\circ}$
Total Rainfall for May 1-26, $2024=1.07$ inches
Normal Rainfall for May at TPA $=2.60$ in.

| Warmest Springs | Coolest Springs | Wettest Springs | Driest Springs |
| :---: | :---: | :---: | :---: |
| 177.5 in 2022 | 168.3 in 1915 | 125.67 in 1959 | 10.61 in 1898 |
| 277.1 in 2015 | 268.5 in 1931 | 220.78 in 1957 | 20.86 in 2000 |
| 376.6 in 2012 | 68.5 in 1901 | 320.62 in 1979 | 31.29 in 1967 |
| 476.3 in 2023 | 468.8 in 1969 | 419.91 in 1930 | 42.17 in 1945 |
| 576.2 in 2020 | 569.1 in 1971 | 517.54 in 1931 | $5 \quad 2.32$ in 1977 |
| 676.0 in 2017 | 669.2 in 1993 | 615.26 in 1987 | 62.46 in 2006 |
| 775.4 in 1991 | 769.4 in 1992 | 714.45 in 1983 | 72.64 in 1999 |
| 75.4 in 1945 | 69.4 in 1926 | 814.38 in 2014 | $8 \quad 2.74$ in 1989 |
| 975.3 in 2021 | 969.6 in 1983 | 914.31 in 1924 | 92.98 in 1985 |
| 1075.3 in 2002 | 69.6 in 1940 | 1013.73 in 1960 | 103.06 in 2017 |
|  | 69.6 in 1916 |  |  |
|  | 69.6 in 1891 |  |  |

Average Temperature for March 1 - May 26, 2024 = $75.6^{\circ}$ Normal Temperature for Spring at TPA $=74.0^{\circ}$

Total Rainfall for March 1 - May 26, 2024 = 4.98 inches Normal Rainfall for Spring at $T P A=7.67$ in.

## St Petersburg Area (Records began July 1914):

| Warmest Mays | Coolest Mays | Wettest Mays | Driest Mays |  |
| :---: | :---: | :---: | :---: | :---: |
| 182.0 in 2010 | 175.3 in 1928 | 110.64 in 1959 | 1 | 0.00 in 1953 |
| 281.5 in 2015 | 75.3 in 1921 | 29.68 in 2018 | 2 | Trace in 2007 |
| 381.3 in 1995 | 375.4 in 1992 | 39.21 in 1979 | 3 | 0.02 in 2000 |
| 481.2 in 1933 | 75.4 in 1917 | 48.17 in 1976 | 4 | 0.04 in 2001 |
| 580.9 in 2003 | 575.7 in 1940 | 57.85 in 1925 | 5 | 0.05 in 1941 |
| 80.9 in 1991 | 675.8 in 1954 | 67.16 in 1991 | 6 | 0.12 in 2021 |
| 780.8 in 1975 | 776.2 in 1920 | 77.11 in 1915 | 7 | 0.18 in 1945 |
| 80.8 in 1935 | 876.4 in 1993 | 87.05 in 1921 | 8 | 0.19 in 1973 |
| 980.4 in 2012 | 976.5 in 1988 | 96.99 in 2009 | 9 | 0.22 in 1992 |
| 1080.3 in 2021 | 1076.6 in 1960 | 106.08 in 1957 | 10 | 0.24 in 1994 |
| 80.3 in 2000 | 76.6 in 1951 |  |  |  |

Average Temperature for May $1-26,2024=83.3^{\circ}$
Normal Temperature for May at $S P G=79.4^{\circ}$

Total Rainfall for May 1-26, $2024=0.34$ inches
Normal Rainfall for May at $S P G=2.26$ in.

| Warmest Springs | Coolest Springs | Wettest Springs | Driest Springs |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 177.7 in 2015 | 169.5 in 1915 | 126.45 in 1959 | 1 | 0.88 | in 1945 |
| 276.7 in 2020 | 270.1 in 1931 | 217.88 in 1957 | 2 | 1.42 | in 2000 |
| 76.7 in 2012 | 370.2 in 1993 | 317.20 in 1930 | 3 | 1.53 | in 2006 |
| 476.5 in 2023 | 70.2 in 1983 | 417.18 in 1931 | 4 | 1.73 | in 1977 |
| 575.9 in 1948 | 570.7 in 1996 | 516.31 in 1987 | 5 | 2.48 | in 1967 |
| 75.9 in 1935 | 70.7 in 1940 | 615.65 in 1982 | 6 | 2.73 | in 2007 |
| 75.9 in 1929 | 70.7 in 1926 | 715.17 in 1960 | 7 | 2.84 | in 1938 |
| 875.8 in 2022 | 870.8 in 1916 | 814.50 in 2003 | 8 | 2.85 | in 1949 |
| 75.8 in 2002 | 971.0 in 1992 | 914.03 in 1991 | 9 | 2.88 | in 1999 |
| 1075.6 in 2011 | 1071.1 in 1924 | 1013.98 in 1958 | 10 | 2.96 | in 2002 |

Average Temperature for March 1 - May 26, $2024=76.4^{\circ}$ Normal Temperature for Spring at $\mathrm{SPG}=74.2^{\circ}$

Total Rainfall for March 1 - May 26, $2024=3.57$ inches Normal Rainfall for Spring at $S P G=6.77$ in.

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

| Warmest Mays | Coolest Mays | Wettest Mays |  | est Mays |
| :---: | :---: | :---: | :---: | :---: |
| 82.0 in 2019 | 171.3 in 1928 | 16.44 in 2009 | 1 | 0.01 in 2001 |
| 280.8 in 2017 | 271.9 in 1931 | 214.27 in 2018 | 2 | 0.14 in 2000 |
| 80.4 in 2022 | 372.0 in 1940 | 311.77 in 1991 | 3 | 0.29 in 1953 |
| 80.1 in 1915 | 472.4 in 1941 | 411.68 in 1979 | 4 | 0.50 in 1992 |
| 580.0 in 1995 | 573.0 in 1925 | 510.64 in 1923 | 5 | 0.58 in 1981 |
| 679.9 in 2021 | 673.6 in 1992 | 610.14 in 1957 | 6 | 0.62 in 2007 |
| 779.8 in 1975 | 773.9 in 1932 | 79.10 in 1905 | 7 | 0.67 in 1985 |
| 879.6 in 2010 | 874.0 in 1979 | 89.04 in 1976 |  | 0.67 in 1948 |
| 979.5 in 1991 | 74.0 in 1960 | 98.72 in 1907 | 9 | 0.72 in 1898 |
| 79.5 in 1953 | 1074.1 in 1901 | 108.41 in 2022 | 10 | 0.75 in 1945 |

Average Temperature for May $1-26,2024=83.3^{\circ}$
Normal Temperature for May at PLCF1 $=78.7^{\circ}$

Total Rainfall for May 1-26, 2024 = 2.32 inches
Normal Rainfall for May at PLCF1 = 4.04 in.

| Warmest Sp | Coolest Sp | Wettest Springs | Driest Springs |
| :---: | :---: | :---: | :---: |
| 176.8 in 2023 | 164.9 in 1931 | 126.28 in 1959 | 1.56 in 1898 |
| 276.7 in 2020 | 66.8 in 1901 | 223.68 in 1957 | 1.91 in 1977 |
| 376.2 in 2015 | 367.0 in 1932 | 320.67 in 1991 | 2.30 in 1981 |
| 475.8 in 2022 | 67.9 in 1940 | 19.68 in 1960 | 2.40 in 1908 |
| 575.9 in 2019 | 68.0 in 1941 | 519.42 in 1987 | 2.61 in 1945 |
| 675.3 in 2021 | 668.1 in 1930 | 619.38 in 1900 | 2.62 in 2017 |
| 775.1 in 1912 | 68.9 in 1925 | 19.25 in 1933 | 3.13 in 1902 |
| 875.0 in 2017 | 869.0 in 1942 | 818.59 in 2009 | 3.29 in 1949 |
| 974.8 in 2016 | 69.0 in 1928 | 918.56 in 1930 | 93.47 in 1985 |
| 74.7 in 2012 | 069.1 in 1924 | 1018.30 in 1931 | 103.61 in 196 |

Average Temperature for March 1 - May 26, $2024=75.7^{\circ}$ Normal Temperature for Spring at PLCF1 $=73.6^{\circ}$

Total Rainfall for March 1 - May 26, 2024 = 6.19 inches Normal Rainfall for Spring at PLCF1 = 9.70 in.

## Lakeland (Records began January 1915):

| Warmest Mays | Coolest Mays | Wettest Mays | Driest Mays |  |
| :---: | :---: | :---: | :---: | :---: |
| 182.9 in 1995 | 173.4 in 1928 | 119.19 in 2018 | 1 | 0.13 in 1953 |
| 281.0 in 1996 | 274.0 in 2007 | 216.03 in 1979 | 2 | 0.34 in 2021 |
| 380.8 in 2019 | 374.4 in 1941 | 314.95 in 2009 | 3 | 0.37 in 2008 |
| 480.7 in 1991 | 74.4 in 1921 | 410.83 in 1923 | 4 | 0.44 in 2001 |
| 580.6 in 2010 | 574.8 in 1923 | 510.65 in 1991 | 5 | 0.50 in 1985 |
| 680.5 in 1990 | 675.1 in 1982 | 69.68 in 1957 | 6 | 0.55 in 2000 |
| 780.4 in 1994 | 75.1 in 1970 | 79.10 in 1968 |  | 0.55 in 1965 |
| 880.1 in 1933 | 875.2 in 1940 | $8 \quad 8.75$ in 2023 | 8 | 0.63 in 1986 |
| 980.0 in 2017 | 75.2 in 1917 | 98.45 in 1922 | 9 | 0.89 in 1960 |
| 1079.9 in 2015 | 1075.4 in 1972 | 108.21 in 1921 | 10 | 0.92 in 1945 |
| 79.9 in 1935 | 75.4 in 1960 |  |  |  |
|  | 75.4 in 1931 |  |  |  |
|  | 75.4 in 1920 |  |  |  |

Average Temperature for May 1-26, $2024=82.4^{\circ}$
Normal Temperature for May at LLDF1 $=78.2^{\circ}$
Total Rainfall for May 1-26, $2024=2.81$ inches
Normal Rainfall for May at LLDF1 = 3.80 in.


Average Temperature for March 1 - May 26, $2024=75.2^{\circ}$ Normal Temperature for Spring at LLDF1 $=73.3^{\circ}$

Total Rainfall for March 1 - May 26, 2024 = 7.23 inches Normal Rainfall for Spring at LLDF1 = 9.68 in.

## Winter Haven Area (Records began March 1941):



Average Temperature for May 1-26, $2024=82.4^{\circ}$
Normal Temperature for May at GIF $=79.3^{\circ}$
Total Rainfall for May 1-26, $2024=2.62$ inches Normal Rainfall for May at GIF $=2.67$ in.

| Warmest Springs | Coolest Springs | Wettest Springs | Driest Springs |
| :---: | :---: | :---: | :---: |
| 177.7 in 2015 | 169.1 in 1983 | 123.21 in 1957 | $1 \quad 1.61$ in 2000 |
| 276.5 in 2020 | 269.5 in 1960 | 221.81 in 1959 | 22.25 in 1945 |
| 376.1 in 1948 | 369.8 in 1971 | 320.49 in 1982 | $3 \quad 2.61$ in 2017 |
| 476.0 in 2022 | 69.8 in 1969 | 420.32 in 1960 | 2.94 in 1981 |
| 575.9 in 1991 | 570.1 in 1941 | 518.23 in 1947 | $5 \quad 3.77$ in 2007 |
| 75.9 in 1945 | 670.4 in 1987 | 615.16 in 1991 | $6 \quad 3.78$ in 1967 |
| 775.7 in 1989 | 70.4 in 1968 | 714.42 in 2010 | 74.01 in 2021 |
| 875.6 in 2023 | 870.6 in 1993 | 813.59 in 1970 | 84.08 in 2015 |
| 975.5 in 2012 | 70.6 in 1981 | 13.59 in 1973 | 94.17 in 2006 |
| 1075.4 in 2019 | 1070.8 in 2013 | 1013.44 in 1958 | 104.39 in 1965 |
|  | 70.8 in 2005 |  |  |
|  | 70.8 in 1988 |  |  |

Average Temperature for March 1 - May 26, $2024=75.4^{\circ}$ Normal Temperature for Spring at GIF $=74.1^{\circ}$

Total Rainfall for March 1 - May 26, 2024 = 6.62 inches Normal Rainfall for Spring at GIF = 8.21 in.

## Bartow (Records began June 1892):

| Warmest Mays | Coolest Mays | Wettest Mays | Driest Mays |  |
| :---: | :---: | :---: | :---: | :---: |
| 182.9 in 2015 | 173.3 in 1928 | 117.74 in 1923 | 1 | 0.02 in 1965 |
| 281.4 in 1995 | 273.5 in 1913 | 213.05 in 1979 | 2 | 0.25 in 1941 |
| 381.1 in 2014 | 373.8 in 1941 | 312.96 in 1957 | 3 | 0.36 in 1908 |
| 81.1 in 2003 | 474.3 in 1894 | 411.42 in 2009 | 4 | 0.40 in 1992 |
| 581.0 in 2012 | 574.5 in 1917 | 511.16 in 1905 | 5 | 0.45 in 1951 |
| 680.5 in 1905 | 674.6 in 1921 | 611.15 in 1930 | 6 | 0.52 in 2021 |
| 780.0 in 1990 | 774.7 in 1940 | 711.04 in 1976 | 7 | 0.72 in 1955 |
| 80.0 in 1975 | 74.7 in 1897 | 810.35 in 1921 | 8 | 0.75 in 1949 |
| 80.0 in 1953 | 974.8 in 1992 | 99.46 in 2018 | 9 | 0.87 in 1953 |
| 1079.8 in 1991 | 1074.9 in 1982 | 109.42 in 1932 | 10 | 0.91 in 2004 |
| 79.8 in 1933 |  |  |  |  |
| 79.8 in 1899 |  |  |  |  |

Average Temperature for May 2024 = Not Available Yet Normal Temperature for May at BARF1 $=77.6^{\circ}$

Total Rainfall for May $2024=$ Not Available Yet Normal Rainfall for May at BARF1 $=2.95 \mathrm{in}$.

| Warmest Springs | Coolest Springs | Wettest Springs | Driest Springs |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 180.1 in 2015 | 167.8 in 1915 | 125.91 in 1959 | 1 | 2.34 | in 1908 |
| 276.0 in 2003 | 268.2 in 1901 | 222.99 in 1930 | 2 | 2.48 | in 1967 |
| 375.9 in 2012 | 369.3 in 1914 | 322.88 in 1957 | 3 | 2.55 | in 2000 |
| 475.6 in 2014 | 469.6 in 1983 | 419.55 in 1934 | 4 | 3.27 | in 1977 |
| 575.4 in 1908 | 570.1 in 1993 | 519.44 in 1923 | 5 | 3.53 | in 1949 |
| 675.3 in 1945 | 670.5 in 1894 | 619.34 in 1905 |  | 3.53 | in 1894 |
| 775.1 in 1991 | 70.5 in 1893 | 719.05 in 1947 | 7 | 3.55 | in 2017 |
| 874.9 in 2023 | 870.6 in 1971 | 818.67 in 1991 | 8 | 3.57 | in 1892 |
| 974.8 in 1995 | 70.6 in 1960 | 917.84 in 1979 | 9 | 3.70 | in 2021 |
| 74.8 in 1948 | 70.6 in 1925 | 1016.39 in 1937 | 10 | 3.77 | in 1911 |
|  | 70.6 in 1913 |  |  |  |  |
|  | 70.6 in 1896 |  |  |  |  |

Average Temperature for Spring 2024 = Not Available Yet Normal Temperature for Spring at BARF1 $=72.6^{\circ}$

Total Rainfall for Spring $2024=$ Not Available Yet Normal Rainfall for Spring at BARF1 $=8.51$ in.

## Sarasota-Bradenton Area (Records began January 1911):



Average Temperature for May 1-26, $2024=80.7^{\circ}$
Normal Temperature for May at $\operatorname{SRQ}=77.8^{\circ}$

Total Rainfall for May 1-26, $2024=0.02$ inches
Normal Rainfall for May at $S R Q=2.58$ in.

| Warmest Springs | Coolest Springs | Wettest Springs | Driest Springs |  |
| :---: | :---: | :---: | :---: | :---: |
| 175.4 in 2023 | 166.8 in 1931 | 125.80 in 1957 | 1 | 1.39 in 1967 |
| 75.4 in 2020 | 267.2 in 1915 | 217.97 in 1959 | 2 | 2.01 in 2006 |
| 375.2 in 2015 | 368.3 in 1916 | 317.92 in 1991 | 3 | 2.07 in 1977 |
| 475.1 in 2012 | 468.5 in 1940 | 416.60 in 1996 | 4 | 2.50 in 1945 |
| 575.0 in 2022 | 568.8 in 1941 | 516.55 in 1997 | 5 | 2.61 in 1981 |
| 674.5 in 2019 | 68.8 in 1926 | 615.97 in 1958 | 6 | 2.83 in 1974 |
| 774.4 in 2016 | 68.8 in 1924 | 715.17 in 1930 | 7 | 2.97 in 1956 |
| 874.3 in 1995 | 869.0 in 1983 | 814.97 in 1969 | 8 | 3.02 in 2007 |
| 974.0 in 1994 | 969.1 in 1971 | 914.76 in 2014 |  | 3.02 in 1949 |
| 1073.9 in 2003 | 1069.5 in 1914 | 1014.20 in 1987 | 10 | 3.10 in 2000 |
| 73.9 in 2002 |  |  |  |  |

Average Temperature for March 1 - May 26, $2024=74.5^{\circ}$
Normal Temperature for Spring at $\operatorname{SRQ}=72.9^{\circ}$

Total Rainfall for March 1 - May 26, $2024=2.12$ inches Normal Rainfall for Spring at $\mathrm{SRQ}=7.89$ in.

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



Average Temperature for May 2024 = Not Available Yet
Normal Temperature for May at MKCF1 $=77.4^{\circ}$

Total Rainfall for May $2024=$ Not Available Yet Normal Rainfall for May at MKCF1 $=3.75$ in.

| Warmest Springs | Coolest Springs | Wettest Springs | Driest Springs |  |
| :---: | :---: | :---: | :---: | :---: |
| 175.5 in 2003 | 169.1 in 1960 | 123.31 in 1959 | 1 | 1.43 in 2006 |
| 275.4 in 1995 | 269.8 in 1971 | 218.47 in 1987 | 2 | 1.83 in 1945 |
| 374.9 in 1997 | 69.8 in 1962 | 318.06 in 1957 | 3 | 3.01 in 1989 |
| 474.1 in 2012 | 470.0 in 2013 | 418.02 in 2018 | 4 | 3.44 in 1981 |
| 74.1 in 1982 | 570.4 in 1986 | 517.63 in 1993 | 5 | 3.56 in 1955 |
| 74.1 in 1975 | 670.5 in 1983 | 616.55 in 1998 | 6 | 3.80 in 2004 |
| 774.0 in 2019 | 70.5 in 1958 | 716.43 in 2014 | 7 | 4.05 in 1978 |
| 74.0 in 1990 | 870.7 in 2005 | 815.59 in 1969 | 8 | 4.12 in 1950 |
| 973.8 in 1994 | 70.7 in 1988 | 915.18 in 1970 | 9 | 4.16 in 1971 |
| 1073.6 in 2016 | 1070.8 in 1959 | 1014.48 in 1982 | 10 | 4.37 in 1953 |

Average Temperature for Spring 2024 = Not Available Yet
Normal Temperature for Spring at MKCF1 $=72.6^{\circ}$
Total Rainfall for Spring $2024=$ Not Available Yet Normal Rainfall for Spring at MKCF1 = 9.73 in.

## Venice (Records began May 1955):

| Warmest Mays | Coolest Mays | Wettest | Mays | Driest Mays |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 182.7 in 2010 | 172.9 in 1988 | 113.39 | in 2018 | 1 | 0.06 | in 1994 |
| 281.8 in 1995 | 274.3 in 1960 | 28.57 | in 1969 |  | 0.06 | in 1989 |
| 381.3 in 2003 | 374.5 in 1981 | 37.73 | in 2009 | 3 | 0.12 | in 1995 |
| 480.8 in 2012 | 74.6 in 1980 | $4 \quad 7.70$ | in 1959 | 4 | 0.40 | in 1972 |
| 580.2 in 2019 | 574.7 in 1977 | 56.41 | in 1996 |  | 0.40 | in 1967 |
| 679.8 in 2011 | 675.2 in 1973 | 65.86 | in 1976 | 6 | 0.41 | in 2007 |
| 778.9 in 1996 | 775.3 in 1963 | 75.61 | in 1975 |  | 0.41 | in 2001 |
| 878.8 in 1998 | 875.4 in 1983 | 85.13 | in 1991 | 8 | 0.46 | in 2008 |
| 978.7 in 2023 | 975.5 in 1970 | 95.12 | in 2003 | 9 | 0.54 | in 1999 |
| 78.7 in 2002 | 1075.6 in 2005 | 104.98 | in 1962 | 10 | 0.56 | in 1973 |

Average Temperature for May 1-25, $2024=81.9^{\circ}$
Normal Temperature for May at VNCF1 $=77.5^{\circ}$
Total Rainfall for May 1-25, $2024=0.10$ inches
Normal Rainfall for May at VNCF1 = 3.25 in.

| Warmest Springs | Coolest Springs | Wettest Springs | Driest Springs |  |
| :---: | :---: | :---: | :---: | :---: |
| 176.4 in 2012 | 168.8 in 1988 | 121.37 in 1957 | 1 | 0.79 in 1967 |
| 275.9 in 2023 | 269.3 in 1962 | 216.90 in 1959 | 2 | 1.87 in 1981 |
| 75.9 in 2003 | 369.5 in 1993 | 316.33 in 1969 | 3 | 1.94 in 1974 |
| 475.8 in 2015 | 469.7 in 1960 | 416.16 in 2018 | 4 | 2.58 in 1963 |
| 575.4 in 2011 | 569.8 in 1987 | 516.05 in 1984 | 5 | 2.83 in 1971 |
| 675.1 in 1995 | 69.8 in 1983 | 615.10 in 1983 | 6 | 2.92 in 1977 |
| 774.9 in 1997 | 769.9 in 1986 | 714.79 in 1987 | 7 | 3.30 in 2006 |
| 874.7 in 2002 | 870.0 in 2005 | 813.99 in 1962 |  | 3.30 in 1989 |
| 974.6 in 2022 | 970.1 in 1981 | 913.92 in 1996 | 9 | 3.36 in 1979 |
| 1074.5 in 2020 | 1070.4 in 1971 | 1013.86 in 1991 | 10 | 3.59 in 2023 |
| 74.5 in 1994 | 70.4 in 1958 |  |  |  |

Average Temperature for March 1 - May 25, $2024=75.1^{\circ}$
Normal Temperature for Spring at VNCF1 $=72.6^{\circ}$

Total Rainfall for March 1 - May 25, $2024=3.91$ inches Normal Rainfall for Spring at VNCF1 $=8.69$ in.

## Wauchula 2 N (Records began January 1933):



Average Temperature for May 1-19, $2024=80.5^{\circ}$ Normal Temperature for May at WAUF1 $=76.3^{\circ}$

Total Rainfall for May 1-19, $2024=0.20$ inches Normal Rainfall for May at WAUF1 = 3.51 in .


Average Temperature for March 1 - May 19, $2024=72.8^{\circ}$ Normal Temperature for Spring at WAUF1 = $71.2^{\circ}$

Total Rainfall for March 1 - May 19, 2024 = 2.74 inches Normal Rainfall for Spring at WAUF1 = 9.42 in.

## Archbold Bio Stn (Records began January 1969):

| Warmest Mays | Coolest Mays | Wettest Mays | Driest Mays |  |
| :---: | :---: | :---: | :---: | :---: |
| 179.1 in 1991 | 171.2 in 1992 | 114.46 in 2018 | 1 | 0.83 in 2021 |
| 279.0 in 1995 | 273.3 in 2013 | 27.99 in 2020 | 2 | 1.01 in 1983 |
| 378.5 in 2017 | 373.6 in 1988 | $3 \quad 7.61$ in 1996 | 3 | 1.07 in 2015 |
| 478.2 in 2010 | 473.7 in 1993 | 47.23 in 2016 | 4 | 1.07 in 1993 |
| 578.1 in 2019 | 573.8 in 1982 | 57.00 in 1978 | 5 | 1.09 in 2005 |
| 678.0 in 1990 | 673.9 in 1983 | $6 \quad 6.97$ in 1975 | 6 | 1.17 in 2000 |
| 78.0 in 1975 | 774.1 in 2005 | 76.96 in 1982 | 7 | 1.24 in 2007 |
| 877.4 in 2022 | 874.2 in 2006 | $8 \quad 6.75$ in 2014 | 8 | 1.46 in 2006 |
| 977.3 in 2003 | 974.4 in 1977 | 96.53 in 1977 | 9 | 1.56 in 1986 |
| 1077.2 in 2012 | 1074.5 in 2007 | $10 \quad 6.52$ in 1999 | 10 | 1.72 in 1990 |
| 77.2 in 2002 | 74.5 in 2001 |  |  |  |
|  | 74.5 in 1999 |  |  |  |

Average Temperature for May $1-20,2024=79.3^{\circ}$ Normal Temperature for May at ACHF1 $=76.3^{\circ}$

Total Rainfall for May 1-20, $2024=0.05$ inches Normal Rainfall for May at ACHF1 = 4.36 in.


Average Temperature for March 1 - May 20, $2024=72.6^{\circ}$ Normal Temperature for Spring at ACHF1 $=71.7^{\circ}$

Total Rainfall for March 1 - May 20, 2024 = 1.84 inches Normal Rainfall for Spring at ACHF1 = 9.77 in.

## Punta Gorda Area (Records began May 1914):



Average Temperature for May 1-26, $2024=82.8^{\circ}$
Normal Temperature for May at PGD $=77.9^{\circ}$
Total Rainfall for May 1-26, $2024=0.18$ inches Normal Rainfall for May at PGD = 3.26 in.


Average Temperature for March 1 - May 26, $2024=76.4^{\circ}$
Normal Temperature for Spring at $\operatorname{PGD}=73.2^{\circ}$
Total Rainfall for March 1 - May 26, 2024 = 3.53 inches Normal Rainfall for Spring at $P G D=7.77$ in.

## Fort Myers Area (Records began January 1902):

|  | Warmest Mays |  | Coolest | Mays |  | Wettest | Mays | Driest Mays |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 182.0 in 1995 | 1 | 74.3 | in 1917 | 1 | 12.77 | in 2018 | 1 | 0.04 | in | 2021 |
| 2 | 281.3 in 2023 | 2 | 274.5 | in 1941 | 2 | 10.32 | in 1968 | 2 | 0.20 | in | 2001 |
| 3 | 381.2 in 2010 | 3 | 374.8 | in 1921 | 3 | 8.73 | in 1980 | 3 | 0.34 | in | 1994 |
| 4 | 481.1 in 2012 | 4 | 474.9 | in 1928 | 4 | 8.67 | in 2022 |  | 0.34 | in | 1962 |
| 5 | 580.8 in 1991 |  | 575.0 | in 1970 | 5 | 8.49 | in 1925 | 5 | 0.41 | in | 1953 |
| 6 | 680.7 in 2021 | 6 | 675.1 | in 1903 |  | 8.49 | in 1911 | 6 | 0.47 | in | 2004 |
|  | 80.7 in 1975 | 7 | 775.3 | in 1940 | 7 | 8.48 | in 1991 | 7 | 0.50 | in | 1964 |
| 8 | 880.6 in 2017 |  | 75.3 | in 1931 | 8 | 8.42 | in 1922 |  | 0.54 | in | 2010 |
| 9 | 980.5 in 2019 |  | 75.3 | in 1918 | 9 | 8.05 | in 1989 | 9 | 0.62 | in | 1988 |
|  | 80.5 in 2008 | 10 | 075.5 | in 1925 | 10 | 7.97 | in 1957 |  | 0.62 | in | 1983 |
|  | 80.5 in 2003 |  |  |  |  |  |  |  |  |  |  |

Average Temperature for May 1-26, $2024=82.9^{\circ}$
Normal Temperature for May at FMY $=79.3^{\circ}$
Total Rainfall for May 1-26, $2024=3.17$ inches Normal Rainfall for May at $\mathrm{FMY}=3.46$ in.

| Warmest Springs | Coolest Springs | Wettest Springs | Driest Springs |
| :---: | :---: | :---: | :---: |
| 178.5 in 2023 | 169.4 in 1931 | 124.94 in 1970 | 1.89 in 1945 |
| 277.9 in 2022 | 270.0 in 1915 | 218.71 in 1958 | 22.18 in 1967 |
| 77.9 in 2015 | 370.2 in 1941 | 318.23 in 1947 | 32.36 in 2006 |
| 477.8 in 2020 | 470.5 in 1983 | 417.77 in 1930 | 2.44 in 1902 |
| 577.0 in 2012 | 570.8 in 1960 | 516.85 in 1933 | 52.54 in 1974 |
| 676.9 in 1997 | 671.1 in 1971 | 615.70 in 1941 | $6 \quad 2.69$ in 2001 |
| 776.6 in 1991 | 71.1 in 1916 | 715.39 in 1957 | 3.37 in 1953 |
| 876.4 in 2002 | 71.1 in 1910 | 814.93 in 2022 | 83.42 in 1964 |
| 976.3 in 2003 | 971.2 in 1940 | 914.62 in 1991 | 93.45 in 1927 |
| 1076.2 in 2011 | 71.2 in 1926 | 1014.26 in 2018 | $10 \quad 3.93$ in 2017 |
| 76.2 in 1995 |  |  |  |
| 76.2 in 1994 |  |  |  |

Average Temperature for March 1 - May 26, 2024 = $76.7^{\circ}$
Normal Temperature for Spring at FMY $=74.8^{\circ}$
Total Rainfall for March 1 - May 26, 2024 = 6.84 inches Normal Rainfall for Spring at FMY $=7.97$ in.

For more Climate information visit our web site at the following link: http://www.weather.gov/tampabay and then go to the Climate and Past Weather drop down menu above the graphical forecast images.

