

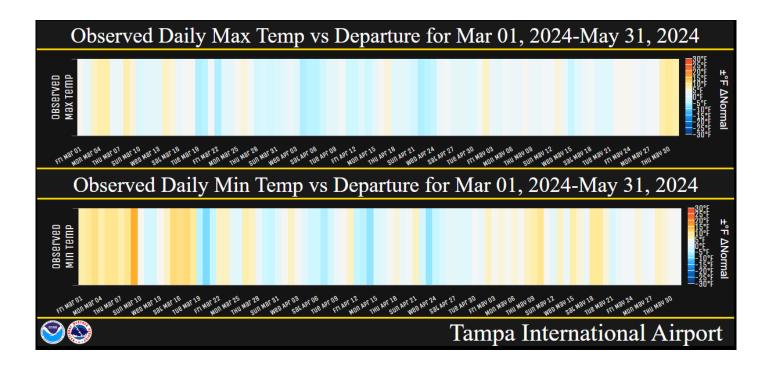
NOAA - National Weather Service

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

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

This May we saw temperatures well above normal with averages about 3 to 5 degrees above the 1991-2020 normals. This placed many locations as the Warmest May since records began. As for meteorological Spring 2024 (March/April/May), temperatures averaged about 1.5 to 3 degrees above normal with several sites ending up in the Top Ten Warmest for Spring.

The graphic below depicts the high and low temperature departure from normal for each day during Spring (March/April/May) 2024 at Tampa International Airport. You'll notice that there are more days with lows that were well above normal (orange bars) compared to the high temperatures which had numerous days that were near to slightly below normal (blue bars). This helped push average temperatures well above normal during May and slightly above normal for the Spring.

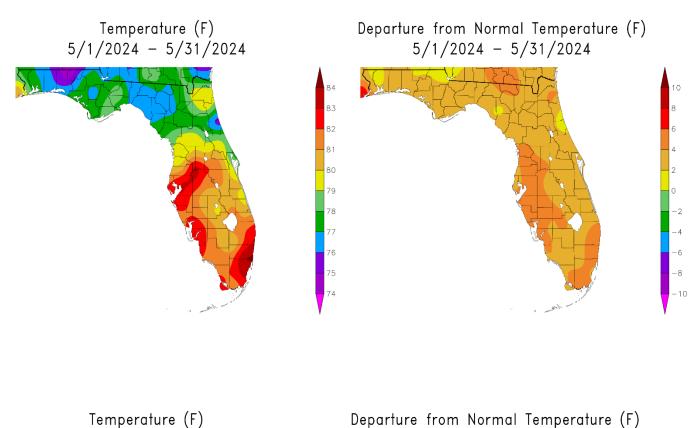


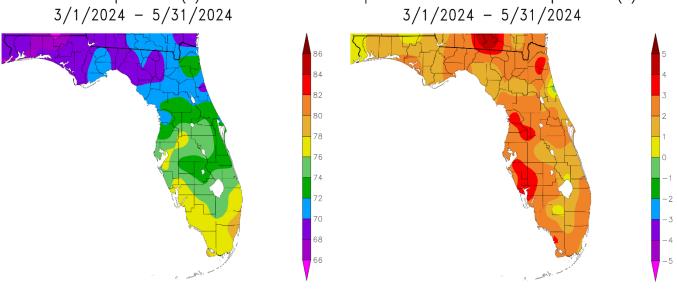
MAY TEMPERATURE RANKINGS (°F):

Location	May Rank	2024 Avg Temp	Normal May Temp	Dep fm Normal	Records Began
St Petersburg Area Plant City Fort Myers Area Punta Gorda Area Tampa Area Winter Haven Area Lakeland Area Venice Bartow Sarasota-Bradenton Area Tarpon Springs Wauchula 2 N St. Leo Archbold Bio Stn Brooksville Area Inverness 3 SE	1st Warmest 1st Warmest 1st Warmest 1st Warmest 1st Warmest 2nd Warmest 2nd Warmest 2nd Warmest 1st Warmest 1st Warmest 1st Warmest 1st Warmest 4th Warmest 3rd Warmest	83.9° 83.8° 83.2° 83.0° 82.9° 82.7° 82.2° 81.6° 81.4° 81.2° 80.9° 80.7° 79.9° 79.9° 79.2°	79.4° 78.7° 79.3° 79.5° 79.3° 78.2° 77.5° 77.6° 77.6° 77.8° 77.6 76.3° 76.3° 75.3° 74.8°	+4.5° +5.1° +3.9° +5.1° +3.5° +3.6° +4.5° +4.7° +4.0° +3.6° +4.6° +4.6° +4.6° +4.6° +4.4°	Jul 1914 Sep 1892 Jan 1902 May 1914 Apr 1890 Mar 1941 Jan 1915 May 1955 Jun 1892 Jan 1911 Jan 1892 Jan 1933 Apr 1895 Jan 1969 Jan 1892 Jul 1948
Chiefland 5 ESE	5th Warmest	77.1°	74.5°	+2.6°	Jul 1956

SPRING TEMPERATURE RANKINGS (°F):

	Spring 20	24	Normal	Dep fm	Records
Location	Rank A	vg Temp	Spr Temp	Normal	Began
Fort Myers Area	5th Warmest	77.2°	74.8°	+2.4°	Jan 1902
St Petersburg Area	2nd Warmest	77.0°	74.2°	+2.8°	Jul 1914
Punta Gorda Area	2nd Warmest	76.8°	73.2°	+3.6°	May 1914
Plant City	3rd Warmest	76.3°	73.6°	+2.7°	Sep 1892
Tampa Area	6th Warmest	76.1°	74.0°	+2.1°	Apr 1890
Winter Haven Area	5th Warmest(tie) 75.9°	74.1°	+1.8°	Mar 1941
Lakeland Area	5th Warmest(tie	a) 75.8°	73.3°	+2.5°	Jan 1915
Venice	5th Warmest	75.6°	72.6°	+3.0°	May 1955
Sarasota-Bradenton Area	4th Warmest(tie	a) 75.1°	72.9°	+2.2°	Jan 1911
Bartow	13th Warmest(tie	a) 74.5°	72.6°	+1.9°	Jun 1892
Tarpon Springs	8th Warmest(tie) 74.4°	72.2	+2.2°	Jan 1892
Wauchula 2 N	11th Warmest	73.9°	71.2°	+2.7°	Jan 1933
St. Leo	14th Warmest(tie) 73.8°	71.5°	+2.3°	Apr 1895
Archbold Bio Stn	5th Warmest	73.6°	71.7°	+1.9°	Jan 1969
Brooksville Area	26th Warmest(tie) 72.5°	69.6°	+2.9°	Jan 1892
Inverness 3 SE	16th Warmest	71.9°	68.8°	+3.1°	Jul 1948
Chiefland 5 ESE	16th Warmest(tie) 70.1°	68.6°	+1.5°	Jul 1956





Graphics Source: NOAA Regional Climate Centers

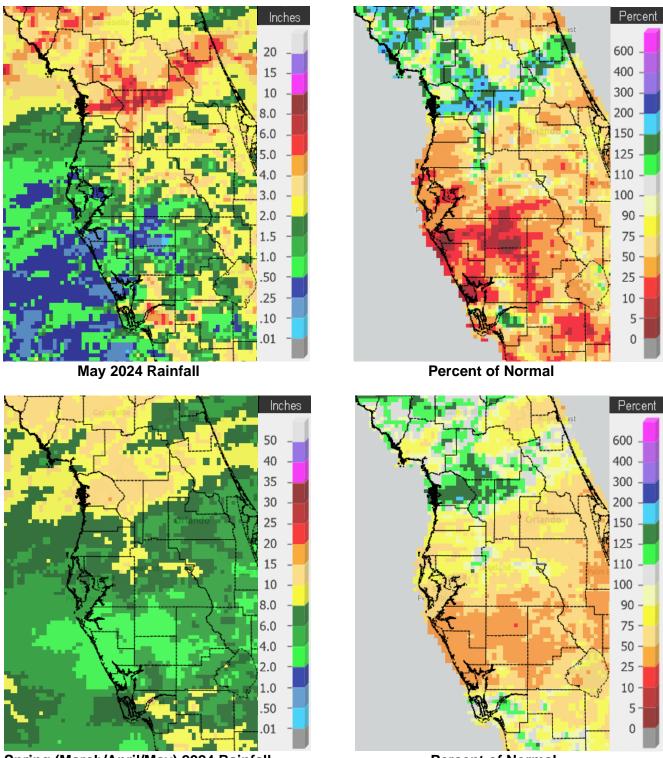
As for rainfall, March was rather dry with less than 50 percent of normal rainfall across much of the central Florida peninsula, but parts of the Nature Coast and southwest Florida were above normal. April was not any better with most of the region below normal, and some areas south of Interstate 4 less than 25 percent of normal rainfall. As for May, parts of the Nature Coast around Citrus and Sumter Counties were above normal, while elsewhere it continued to be very dry with some areas south of Interstate 4 less than 10 percent of normal.

MAY RAINFALL RANKINGS (inches)

		May	2024		No	ormal	D	ep fm	Rec	ords
Location	Ra	ank	Rain	Total	May	y Rain	N	ormal	Be	gan
Inverness 3 SE	12th	Wettest		6.40		3.09	+	3.31	.T11]	1948
Fort Myers Area	-	Wettest		3.83		3.46		0.37		1902
Lakeland Area		Driest		2.81		3.80		0.99		1915
Winter Haven Area		Driest		2.63	4	2.67	_	0.04		1941
St. Leo	51st	Driest		2.55	-	2.98	-	0.43	Apr	1895
Plant City	43rd	Driest(t	ie)	2.32	4	4.04	-	1.72	Feb	1893
Chiefland 5 ESE	24th	Driest		2.16	-	2.78	-	0.62	Jul	1956
Bartow	20th	Driest		1.18	-	2.95	-	1.77	Jun	1892
Tampa Area	29th	Driest(t	ie)	1.07	-	2.60	_	1.53	Apr	1890
Archbold Bio Stn	1st	Driest		0.74	4	4.36	-	3.62	Jan	1969
Brooksville Area	10th	Driest		0.65		3.35	_	2.70	Jan	1892
Punta Gorda Area	7th	Driest(t	ie)	0.54		3.26	-	2.72	May	1914
Tarpon Springs	18th	Driest		0.53	-	2.35	-	1.82	Jan	1892
Venice	4th	Driest		0.35		3.25	-	2.90	May	1955
St. Petersburg Area	12th	Driest		0.34	-	2.26	-	1.92	Jul	1914
Wauchula 2 N	3rd	Driest		0.23		3.51	_	3.28	Jan	1933
Sarasota-Bradenton Area	3rd	Driest(t	ie)	0.02	2	2.58	_	2.56	Jan	1911

SPRING RAINFALL RANKINGS (inches)

Location	Spring Rank	2024 Rain Total	Normal Spr Rain	Dep fm Normal	Records Began
	Italin	nain iocai	opr narn	normar	Degan
Inverness 3 SE	24th Wettest	11.84	9.07	+2.77	Jul 1948
Fort Myers Area	68th Driest	7.50	7.97	-0.47	Jan 1902
Lakeland Area	30th Driest	7.23	9.68	-2.45	Jan 1915
St. Leo	37th Driest	7.13	9.22	-2.09	Apr 1895
Chiefland 5 ESE	22nd Driest	6.72	9.56	-2.84	Jul 1956
Winter Haven Area	29th Driest	6.63	8.21	-1.58	Mar 1941
Brooksville Area	30th Driest	6.26	8.19	-1.93	Jan 1892
Plant City	31st Driest	6.19	9.70	-3.51	Feb 1893
Bartow	25th Driest	5.59	8.51	-2.92	Jun 1892
Tampa Area	37th Driest	4.98	7.67	-2.69	Apr 1890
Tarpon Springs	30th Driest	4.97	8.12	-3.15	Jan 1892
Venice	14th Driest	4.16	8.69	-4.53	May 1955
Punta Gorda Area	12th Driest	3.89	7.77	-3.88	May 1914
St. Petersburg Area	13th Driest	3.57	6.77	-3.20	Jul 1914
Wauchula 2 N	7th Driest	2.77	9.42	-6.65	Jan 1933
Archbold Bio Stn	2nd Driest	2.53	9.77	-7.24	Jan 1969
Sarasota-Bradenton Area	4th Driest	2.12	7.89	-5.77	Jan 1911



Spring (March/April/May) 2024 Rainfall

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 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):

Wa	armest	: Ma	ays	C	polest	t Ma	ays	We	ettest	May	/S	Dı	riest N	4ays	3
2	78.5 78.1 77.2	in in	2019 2017	_	72.3 72.5 72.5	in in	2013 2005	2 3	6.99	in in	2010 1959	3	0.00 0.00 0.05	in in	2001 2000
5	77.2 77.1			5	72.5 72.6			4 5	6.93 6.87			4 5	0.23 0.26		2000
6	77.0	in	1995		72.6	in	1960	6	6.82	in	1969	6	0.62	in	1985
7	76.9	in	2015	7	72.8	in	2007	7	6.72	in	2018	7	0.68	in	1994
	76.9	in	1975		72.8	in	2006	8	6.65	in	2005	8	0.76	in	2007
9	76.7	in	2012	9	72.9	in	1971	9	5.99	in	1991	9	0.82	in	1998
10	76.6			10	73.0	in	2001	10	5.72	in	1980		0.82	in	1988
	76.6	ın	Т 9 9 0									24	2.16	in	2024

Normal Temperature for May at CHIF1 = 74.5° Normal Rainfall for May at CHIF1 = 2.78 in.

Warmest Springs	Coolest Springs We	ettest Springs	Driest Springs
1 73.4 in 2015	1 65.8 in 2005 1	24.94 in 1959	1 2.69 in 2007
2 72.1 in 2020	2 66.0 in 1969 2	23.30 in 1982	2 2.92 in 2000
3 72.0 in 1991	3 66.4 in 1960 3	21.65 in 1991	3 3.71 in 2006
4 71.7 in 2012	4 66.5 in 2013 4	19.46 in 2014	4 4.66 in 2002
5 71.3 in 2017	5 66.8 in 1993 5	19.45 in 1957	5 4.71 in 1989
6 70.8 in 2022	66.8 in 1971 6	19.41 in 2005	6 4.77 in 2004
70.8 in 2019	7 66.9 in 1966 7	18.33 in 1996	7 5.29 in 2017
70.8 in 2002	8 67.0 in 1996 8	16.64 in 2018	8 5.46 in 1994
9 70.5 in 2003	9 67.2 in 2001 9	16.28 in 1983	9 5.72 in 2019
10 70.4 in 1995	67.2 in 1962 10	16.23 in 1976	10 5.75 in 1998
11 70.3 in 1997			5.75 in 1967
12 70.2 in 1989			
70.2 in 1982		:	22 6.72 in 2024
14 70.1 in 1990			
70.1 in 1965			
16 70.1 in 2024			
70.1 in 2023			
70.1 in 2011			
	C		

Normal Temperature for Spring at CHIF1 = 68.6° Normal Rainfall for Spring at CHIF1 = 9.56 in

Inverness 3 SE (Records began July 1948):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 80.0 in 1953 2 79.7 in 2010	1 71.6 in 1992 2 72.3 in 1988	1 11.97 in 1976 2 11.48 in 2009	1 0.04 in 2008 2 0.20 in 2000
3 79.2 in 2024	3 72.6 in 1993	3 10.61 in 2018	3 0.29 in 2021
4 79.1 in 1975	4 73.4 in 2005	4 10.59 in 1959	4 0.40 in 1965
5 78.7 in 1962	5 73.6 in 2006	5 8.79 in 1979	5 0.42 in 1994
6 78.4 in 2019	6 73.7 in 1997	6 8.11 in 2012	6 0.49 in 1998
7 78.2 in 1991	7 73.9 in 2001	7 7.71 in 2014	7 0.54 in 2007
8 78.1 in 2022	8 74.0 in 2007	8 7.33 in 1984	8 0.74 in 1997
78.1 in 2015	74.0 in 1999	9 7.27 in 1952	0.74 in 1977
78.1 in 1959	10 74.2 in 1982	10 6.92 in 1982	10 0.78 in 2001
	74.2 in 1976	11 6.66 in 1975	
		12 6.40 in 2024	

Normal Temperature for May at INVF1 = 74.8° Normal Rainfall for May at INVF1 = 3.09 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 74.0 in 2015	1 66.3 in 1993	1 24.95 in 1959	1 1.96 in 1967
2 73.7 in 1953	2 66.9 in 1992	2 21.14 in 1960	2 2.76 in 1977
3 73.5 in 1967	3 67.1 in 1996	3 20.75 in 1982	3 3.22 in 2000
4 73.1 in 1963	4 67.2 in 1988	4 18.07 in 2022	4 3.60 in 1994
5 73.0 in 2023	5 67.8 in 2018	5 17.63 in 2018	5 4.03 in 2013
73.0 in 2020	6 68.1 in 2001	6 17.36 in 2014	6 4.05 in 2007
7 72.9 in 2012	7 68.3 in 2007	7 17.22 in 1991	7 4.24 in 2019
8 72.5 in 2022	8 68.7 in 2004	8 15.78 in 1987	8 4.47 in 2004
72.5 in 1965	68.7 in 1999	15.74 in 1976	9 4.63 in 1955
10 72.2 in 1974	10 69.1 in 2006	10 15.34 in 1958	10 4.67 in 1999
11 72.1 in 2002			
72.1 in 1991		24 11.84 in 2024	
72.1 in 1954			
14 72.0 in 1975			
72.0 in 1970			
16 71.9 in 2024			
Normal Temperature	e for Spring at INV	F1 = 68.8°	

Normal Rainfall for Spring at INVF1 = 9.07 in.

Brooksville Area (Records began January 1892):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 80.7 in 1905 2 80.6 in 1927 3 80.3 in 1933 4 79.9 in 2024 5 79.6 in 1995 6 79.4 in 1899	1 72.5 in 2005 2 72.8 in 1917 3 73.1 in 2001 4 73.2 in 1924 73.2 in 1920 6 73.4 in 1923	1 16.27 in 1976 2 15.57 in 2009 3 12.25 in 2018 4 12.20 in 1923 5 9.54 in 2014 6 9.25 in 1906	1 Trace in 1977 2 0.19 in 1926 3 0.23 in 1949 4 0.29 in 2000 5 0.45 in 1951 6 0.47 in 1948
7 79.2 in 1929	7 73.6 in 1999	7 9.15 in 1912	7 0.56 in 2021
8 79.1 in 1962	8 73.7 in 1925	8 8.71 in 1921	8 0.57 in 1908
9 79.0 in 1975	9 73.8 in 2006	9 8.18 in 1957	9 0.60 in 1899
79.0 in 1902	73.8 in 1954	10 7.92 in 1919	10 0.65 in 2024

Normal Temperature for May at BKV = 75.3° Normal Rainfall for May at BKV = 3.35 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 75.2 in 1929 2 75.0 in 1945 3 74.4 in 1927 4 74.3 in 2015 74.3 in 1935 6 74.2 in 2020 7 74.0 in 1948 8 73.6 in 1938 9 73.3 in 1994	1 66.1 in 2005 2 67.6 in 2004 67.6 in 1926 67.6 in 1892 5 67.8 in 1924 6 68.0 in 2010 7 68.1 in 1998 8 68.2 in 2013 9 68.3 in 2001	1 22.97 in 1959 2 21.84 in 1960 3 21.28 in 1991 4 20.07 in 1928 5 19.69 in 1976 6 19.67 in 1900 7 18.83 in 2018 8 18.78 in 1982 9 18.54 in 1987	<pre>1 1.20 in 1898 2 1.57 in 2000 3 2.20 in 1977 2.20 in 1945 5 2.35 in 2006 6 2.58 in 1910 7 3.25 in 1908 8 3.56 in 1967 9 3.65 in 2017</pre>
10 73.2 in 1994	68.3 in 1999	10 18.26 in 1957	10 3.67 in 1897
26 72.5 in 2024 72.5 in 2012 72.5 in 1964 72.5 in 1897			30 6.26 in 2024
Normal Temperature Normal Rainfall for			

St. Leo (Records began April 1895):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 81.3 in 1995 2 80.7 in 2024 3 80.6 in 1899 4 80.2 in 1953 5 80.1 in 2003	1 71.7 in 1928 2 72.3 in 1921 3 73.0 in 1923 4 73.1 in 1931 5 73.6 in 1917	1 16.81 in 1979 2 14.37 in 1923 3 11.64 in 2009 4 10.33 in 1976 5 10.06 in 2018	1 0.03 in 2000 2 0.08 in 2021 3 0.15 in 2008 4 0.17 in 1953 5 0.28 in 1965
6 79.7 in 2000	6 73.7 in 1940	6 9.43 in 1919	6 0.40 in 1985
7 79.6 in 1896	7 73.8 in 1920	7 9.23 in 1963	7 0.51 in 1914
8 79.4 in 1962	8 73.9 in 1992	8 8.64 in 1905	8 0.78 in 2001
9 79.3 in 1985	9 74.1 in 1918	9 8.63 in 1957	9 0.84 in 1998
79.3 in 1902	10 74.2 in 1903	10 8.28 in 1921	10 0.86 in 1927
		 80 2.55 in 2024	 51 2.55 in 2024

Normal Temperature for May at STLF1 = 76.7° Normal Rainfall for May at STLF1 = 2.98 in.

Wa	armest Springs	Coolest Sp	orings Wettes	c Springs	Driest S	Springs
_	75.2 in 1948 74.9 in 2002	1 65.6 in 2 67.9 in		3 in 1987 7 in 1979		in 2000 in 1967
3	74.8 in 1945	3 68.0 in	1928 3 21.02	l in 1960	3 2.87	in 1898
4	74.7 in 2003	4 68.5 in	1930 4 20.5	7 in 1900	4 3.20	in 1904
5	74.6 in 2015	5 69.0 in	1940 5 20.48	3 in 1959	5 3.32	in 1977
6	74.5 in 1908	6 69.2 in	1916 6 20.03	l in 1953	6 3.96	in 1999
7	74.4 in 1995	7 69.3 in	2013 7 19.13	3 in 1991	7 4.03	in 1908
8	74.2 in 2020	69.3 in	1971 8 18.7	7 in 1928	8 4.10	in 1914
	74.2 in 1953	69.3 in	1969 9 18.34	4 in 1957	9 4.19	in 1910
10	74.1 in 1994	10 69.4 in	1992 10 17.99	9 in 2018 🛛 🔅	10 4.46	in 2006
11	73.9 in 2000	69.4 in	1926			
	73.9 in 1991	69.4 in	1920 93 7.1	3 in 2024 🛛 🕄	37 7.13	in 2024
	73.9 in 1975					
14	73.8 in 2024					
	73.8 in 2023					

Normal Temperature for Spring at STLF1 = 71.5°

73.8 in 1985

Normal Rainfall for Spring at STLF1 = 9.22 in.

Tarpon Springs (Records began January 1892):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 82.1 in 1995 2 81.2 in 2024 3 80.6 in 2019 80.6 in 1991 5 80.3 in 1933 6 80.0 in 1996 7 79.8 in 2010 8 79.6 in 2003	1 71.7 in 1939 2 72.6 in 1897 3 72.8 in 1917 4 73.6 in 1894 5 74.0 in 1928 6 74.1 in 1992 74.1 in 1941 74.1 in 1921	1 15.17 in 1979 2 10.14 in 1991 3 10.13 in 1976 4 9.38 in 1946 5 8.18 in 1921 6 7.70 in 1969 7 7.17 in 1957 8 6.84 in 1915	1 0.00 in 2001 0.00 in 2000 3 Trace in 1927 4 0.01 in 2007 5 0.03 in 1965 6 0.08 in 2021 7 0.11 in 1949 8 0.13 in 1899
8 79.3 in 1953	74.1 in 1921 74.1 in 1903	9 6.79 in 2018	9 0.14 in 1994
79.3 in 1943	74.1 in 1892	10 6.53 in 2012	10 0.15 in 1953
			 18 0.53 in 2024

Normal Temperature for May at TRPF1 = 77.6° Normal Rainfall for May at TRPF1 = 2.35 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 75.5 in 1948	1 66.9 in 1940	1 22.38 in 1959	1 0.97 in 1898
2 75.4 in 2020	2 67.5 in 1915	2 20.20 in 1979	2 1.40 in 2000
75.4 in 2015	3 68.0 in 1960	3 19.83 in 1991	3 1.43 in 2006
4 75.0 in 1995	68.0 in 1931	4 18.91 in 1987	4 1.47 in 1967
75.0 in 1991	5 68.3 in 1971	5 18.30 in 1957	5 1.65 in 2023
6 74.9 in 1929	6 68.7 in 1916	6 18.26 in 1942	6 1.86 in 1908
7 74.8 in 1997	7 68.8 in 1969	7 17.99 in 1960	7 2.81 in 1990
8 74.4 in 2024	68.8 in 1941	8 16.73 in 1900	8 2.82 in 1977
74.4 in 1994	9 68.9 in 1900	9 15.71 in 1983	9 2.83 in 1945
74.4 in 1945	10 69.0 in 1906	10 15.58 in 1931	10 3.21 in 1927
			 30 4.97 in 2024

Normal Temperature for Spring at TRPF1 = 72.2° Normal Rainfall for Spring at TRPF1 = 8.12 in.

Tampa Area (Records began April 1890):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 83.0 in 2024	1 73.8 in 1891	1 17.64 in 1979	1 Trace in 2001
2 81.7 in 1995	2 74.2 in 1992	2 9.41 in 1921	2 0.02 in 2000
3 81.6 in 2022	3 74.3 in 1928	3 9.11 in 2009	3 0.07 in 1994
81.6 in 2019	4 74.4 in 1982	4 8.54 in 2014	4 0.10 in 1992
5 81.5 in 1945	5 74.5 in 1897	5 8.13 in 1976	5 0.16 in 2021
6 81.2 in 1991	6 74.7 in 1940	6 7.73 in 2018	0.16 in 1941
7 81.1 in 2021	74.7 in 1917	7 7.55 in 1959	7 0.17 in 1973
8 81.0 in 2017	8 74.8 in 1921	8 7.21 in 1957	8 0.22 in 1985
9 80.9 in 2010	74.8 in 1903	9 6.92 in 1894	9 0.24 in 1989
10 80.7 in 2012	10 74.9 in 1923	10 6.88 in 1991	10 0.31 in 1940
10 00.7 11 2012	10 74.9 11 1923	10 0.00 111 1991	<pre>10 0.31 IN 1940 29 1.07 in 2024 1.07 in 2002 1.07 in 1960</pre>

Normal Temperature for May at TPA = 79.5° Normal Rainfall for May at TPA = 2.60 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 77.5 in 2022 2 77.1 in 2015 3 76.6 in 2012 4 76.3 in 2023	1 68.3 in 1915 2 68.5 in 1931 68.5 in 1901 4 68.8 in 1969	1 25.67 in 1959 2 20.78 in 1957 3 20.62 in 1979 4 19.91 in 1930	1 0.61 in 1898 2 0.86 in 2000 3 1.29 in 1967 4 2.17 in 1945
5 76.2 in 2020	5 69.1 in 1971	5 17.54 in 1931	5 2.32 in 1977
6 76.1 in 2024	6 69.2 in 1993	6 15.26 in 1987	6 2.46 in 2006
7 76.0 in 2017	7 69.4 in 1992	7 14.45 in 1983	7 2.64 in 1999
8 75.4 in 1991	69.4 in 1926	8 14.38 in 2014	8 2.74 in 1989
75.4 in 1945	9 69.6 in 1983	9 14.31 in 1924	9 2.98 in 1985
10 75.3 in 2021	69.6 in 1940	10 13.73 in 1960	10 3.06 in 2017
75.3 in 2002	69.6 in 1916		• • •
	69.6 in 1891		37 4.98 in 2024

Normal Temperature for Spring at TPA = 74.0° Normal Rainfall for Spring at TPA = 7.67 in.

St Petersburg Area (Records began July 1914):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 83.9 in 2024	1 75.3 in 1928	1 10.64 in 1959	1 0.00 in 1953
2 82.0 in 2010	75.3 in 1921	2 9.68 in 2018	2 Trace in 2007
3 81.5 in 2015	3 75.4 in 1992	3 9.21 in 1979	3 0.02 in 2000
4 81.3 in 1995	75.4 in 1917	4 8.17 in 1976	4 0.04 in 2001
5 81.2 in 1933	5 75.7 in 1940	5 7.85 in 1925	5 0.05 in 1941
6 80.9 in 2003	6 75.8 in 1954	6 7.16 in 1991	6 0.12 in 2021
80.9 in 1991	7 76.2 in 1920	7 7.11 in 1915	7 0.18 in 1945
8 80.8 in 1975	8 76.4 in 1993	8 7.05 in 1921	8 0.19 in 1973
80.8 in 1935	9 76.5 in 1988	9 6.99 in 2009	9 0.22 in 1992
10 80.4 in 2012	10 76.6 in 1960	10 6.08 in 1957	10 0.24 in 1994
	76.6 in 1951		11 0.26 in 1965
			12 0.34 in 2024

Normal Temperature for May at SPG = 79.4° Normal Rainfall for May at SPG = 2.26 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 77.7 in 2015 2 77.0 in 2024 3 76.7 in 2020 76.7 in 2012 5 76.5 in 2023 6 75.9 in 1948 75.9 in 1935 75.9 in 1929	1 69.5 in 1915 2 70.1 in 1931 3 70.2 in 1993 70.2 in 1983 5 70.7 in 1996 70.7 in 1940 70.7 in 1926 8 70.8 in 1916	1 26.45 in 1959 2 17.88 in 1957 3 17.20 in 1930 4 17.18 in 1931 5 16.31 in 1987 6 15.65 in 1982 7 15.17 in 1960 8 14.50 in 2003	1 0.88 in 1945 2 1.42 in 2000 3 1.53 in 2006 4 1.73 in 1977 5 2.48 in 1967 6 2.73 in 2007 7 2.84 in 1938 8 2.85 in 1949
9 75.8 in 2022 75.8 in 2002	9 71.0 in 1992 10 71.1 in 1924	9 14.03 in 1991 10 13.98 in 1958	<pre>9 2.88 in 1999 10 2.96 in 2002 11 2.98 in 2021 12 3.51 in 1965 13 3.57 in 2024</pre>

Normal Temperature for Spring at SPG = 74.2° Normal Rainfall for Spring at SPG = 6.77 in.

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

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 83.8 in 2024	1 71.3 in 1928	1 16.44 in 2009	1 0.01 in 2001
2 82.0 in 2019	2 71.9 in 1931	2 14.27 in 2018	2 0.14 in 2000
3 80.8 in 2017	3 72.0 in 1940	3 11.77 in 1991	3 0.29 in 1953
4 80.4 in 2022	4 72.4 in 1941	4 11.68 in 1979	4 0.50 in 1992
5 80.1 in 1915	5 73.0 in 1925	5 10.64 in 1923	5 0.58 in 1981
6 80.0 in 1995	6 73.6 in 1992	6 10.14 in 1957	6 0.62 in 2007
7 79.9 in 2021	7 73.9 in 1932	7 9.10 in 1905	7 0.67 in 1985
8 79.8 in 1975	8 74.0 in 1979	8 9.04 in 1976	0.67 in 1948
9 79.6 in 2010	74.0 in 1960	9 8.72 in 1907	9 0.72 in 1898
10 79.5 in 1991	10 74.1 in 1901	10 8.41 in 2022	10 0.75 in 1945
79.5 in 1953			
		84 2.32 in 2024	43 2.32 in 2024
		2.32 in 2008	2.32 in 2008

Normal Temperature for May at PLCF1 = 78.7° Normal Rainfall for May at PLCF1 = 4.04 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 76.8 in 2023 2 76.7 in 2020 3 76.3 in 2024	1 64.9 in 1931 2 66.8 in 1901 3 67.0 in 1932	1 26.28 in 1959 2 23.68 in 1957 3 20.67 in 1991	1 1.56 in 1898 2 1.91 in 1977 3 2.30 in 1981
4 76.2 in 2015	4 67.9 in 1940	4 19.68 in 1960	4 2.40 in 1908
5 75.8 in 2013	5 68.0 in 1941	5 19.42 in 1987	5 2.61 in 1945
6 75.6 in 2019	6 68.1 in 1930	6 19.38 in 1900	6 2.62 in 2017
7 75.3 in 2021	7 68.9 in 1925	7 19.25 in 1933	7 3.13 in 1902
8 75.1 in 1912	8 69.0 in 1942	8 18.59 in 2009	8 3.29 in 1949
9 75.0 in 2017	69.0 in 1928	9 18.56 in 1930	9 3.47 in 1985
10 74.8 in 2016	10 69.1 in 1924	10 18.30 in 1931	10 3.61 in 1967
			 31 6.19 in 2024
			JI 0.19 III 2024

Normal Temperature for Spring at PLCF1 = 73.6° Normal Rainfall for Spring at PLCF1 = 9.70 in.

Lakeland (Records began January 1915):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 82.9 in 1995	1 73.4 in 1928	1 19.19 in 2018	1 0.13 in 1953
2 82.7 in 2024	2 74.0 in 2007	2 16.03 in 1979	2 0.34 in 2021
3 81.0 in 1996	3 74.4 in 1941	3 14.95 in 2009	3 0.37 in 2008
4 80.8 in 2019	74.4 in 1921	4 10.83 in 1923	4 0.44 in 2001
5 80.7 in 1991	5 74.8 in 1923	5 10.65 in 1991	5 0.50 in 1985
6 80.6 in 2010	6 75.1 in 1982	6 9.68 in 1957	6 0.55 in 2000
7 80.5 in 1990	75.1 in 1970	7 9.10 in 1968	0.55 in 1965
8 80.4 in 1994	8 75.2 in 1940	8 8.75 in 2023	8 0.63 in 1986
9 80.1 in 1933	75.2 in 1917	9 8.45 in 1922	9 0.89 in 1960
10 80.0 in 2017	10 75.4 in 1972	10 8.21 in 1921	10 0.92 in 1945
	75.4 in 1960		
	75.4 in 1931	65 2.81 in 2024	45 2.81 in 2024
	75.4 in 1920	2.81 in 2010	2.81 in 2010

Normal Temperature for May at LLDF1 = 78.2° Normal Rainfall for May at LLDF1 = 3.80 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 76.3 in 2015 2 76.1 in 2020 3 76.0 in 2023	1 69.1 in 1941 2 69.3 in 1915 3 69.5 in 1960	1 24.87 in 1959 2 23.85 in 2018 3 21.98 in 1981	1 2.28 in 1945 2 3.02 in 1981 3 3.16 in 2000
76.0 in 1995 5 75.8 in 2024	4 69.6 in 1969 5 69.8 in 1983	4 21.14 in 1957 5 21.03 in 1979	4 3.32 in 1967 5 3.40 in 2017
75.8 in 1994	69.8 in 1925	6 20.64 in 1934	6 3.75 in 1977
7 75.7 in 1991	7 69.9 in 1971	7 18.56 in 1982	7 3.89 in 2006
75.7 in 1935	8 70.0 in 2007	8 18.46 in 1987	8 4.03 in 1985
9 75.4 in 2022	9 70.2 in 1926	9 17.86 in 1931	9 4.45 in 1949
10 75.0 in 2012	70.2 in 1924	17.86 in 1930	10 4.47 in 2021
75.0 in 1989			
			30 7.23 in 2024

Normal Temperature for Spring at LLDF1 = 73.3° Normal Rainfall for Spring at LLDF1 = 9.68 in.

Winter Haven Area (Records began March 1941):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 82.9 in 2024 2 81.8 in 2019 3 81.6 in 1995	1 74.3 in 1972 2 74.5 in 1960 3 74.6 in 1982	1 12.72 in 1957 2 10.36 in 1982 3 8.54 in 1943	1 0.03 in 2000 2 0.05 in 2021 3 0.49 in 1945
4 80.9 in 2015	4 74.9 in 1954	4 8.26 in 2009	4 0.57 in 1941
80.9 in 2010	5 75.1 in 1941	5 8.11 in 1976	5 0.58 in 1965
80.9 in 2003	6 75.3 in 1983	6 7.63 in 1946	6 0.71 in 2004
7 80.4 in 2022	7 75.4 in 1971	7 7.58 in 2018	7 0.80 in 1951
8 80.2 in 1990	8 75.5 in 1988	8 6.81 in 1947	8 0.81 in 1985
80.2 in 1989	75.5 in 1968	9 6.75 in 1975	9 0.84 in 1949
80.2 in 1953	10 75.7 in 2007	10 6.54 in 2016	10 0.88 in 1969
	75.7 in 1977		
	75.7 in 1973	47 2.63 in 2024	37 2.63 in 2024

Normal Temperature for May at GIF = 79.3° Normal Rainfall for May at GIF = 2.67 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 77.7 in 2015 2 76.5 in 2020 3 76.1 in 1948	1 69.1 in 1983 2 69.5 in 1960 3 69.8 in 1971	1 23.21 in 1957 2 21.81 in 1959 3 20.49 in 1982	1 1.61 in 2000 2 2.25 in 1945 3 2.61 in 2017
4 76.0 in 2022	69.8 in 1969	4 20.32 in 1960	4 2.94 in 1981
5 75.9 in 2024	5 70.1 in 1941	5 18.23 in 1947	5 3.77 in 2007
75.9 in 1991	6 70.4 in 1987	6 15.16 in 1991	6 3.78 in 1967
75.9 in 1945	70.4 in 1968	7 14.42 in 2010	7 4.01 in 2021
8 75.7 in 1949	8 70.6 in 1993	8 13.59 in 1970	8 4.08 in 2015
9 75.6 in 2023	70.6 in 1981	13.59 in 1973	9 4.17 in 2006
10 75.5 in 2012	10 70.8 in 2013	10 13.44 in 1958	10 4.39 in 1965
	70.8 in 2005		•••
	70.8 in 1988		29 6.63 in 2024

Normal Temperature for Spring at GIF = 74.1° Normal Rainfall for Spring at GIF = 8.21 in.

Bartow (Records began June 1892):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 82.9 in 2015 2 81.6 in 2024 3 81.4 in 1995 4 81.1 in 2014	1 73.3 in 1928 2 73.5 in 1913 3 73.8 in 1941 4 74.3 in 1894	1 17.74 in 1923 2 13.05 in 1979 3 12.96 in 1957 4 11.42 in 2009	1 0.02 in 1965 2 0.25 in 1941 3 0.36 in 1908 4 0.40 in 1992
81.1 in 2003	5 74.5 in 1917	5 11.16 in 1905	5 0.45 in 1951 6 0.52 in 2021
6 81.0 in 2012 7 80.5 in 1905	6 74.6 in 1921 7 74.7 in 1940	6 11.15 in 1930 7 11.04 in 1976	6 0.52 in 2021 7 0.72 in 1955
8 80.0 in 1990	74.7 in 1897	8 10.35 in 1921	8 0.75 in 1949
80.0 in 1975	9 74.8 in 1992	9 9.46 in 2018	9 0.87 in 1953
80.0 in 1953	10 74.9 in 1982	10 9.42 in 1932	10 0.91 in 2004
			•••
			20 1.18 in 2024

Normal Temperature for May at BARF1 = 77.6° Normal Rainfall for May at BARF1 = 2.95 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 80.1 in 2015 2 76.0 in 2003 3 75.9 in 2012 4 75.6 in 2014 5 75.4 in 1908 6 75.3 in 1945 7 75.1 in 1991 8 74.9 in 2023 9 74.8 in 1995	1 67.8 in 1915 2 68.2 in 1901 3 69.3 in 1914 4 69.6 in 1983 5 70.1 in 1993 6 70.5 in 1894 70.5 in 1893 8 70.6 in 1971 70.6 in 1960	1 25.91 in 1959 2 22.99 in 1930 3 22.88 in 1957 4 19.55 in 1934 5 19.44 in 1923 6 19.34 in 1905 7 19.05 in 1947 8 18.67 in 1991 9 17.84 in 1979	<pre>1 2.34 in 1908 2 2.48 in 1967 3 2.55 in 2000 4 3.27 in 1977 5 3.53 in 1949 3.53 in 1894 7 3.55 in 2017 8 3.57 in 1892 9 3.70 in 2021</pre>
74.8 in 1993 74.8 in 1948 11 74.7 in 2020 12 74.6 in 1975 13 74.5 in 2024 74.5 in 1989 74.5 in 1967	70.6 in 1925 70.6 in 1913 70.6 in 1896	10 16.39 in 1937	10 3.77 in 1911 25 5.59 in 2024

Normal Temperature for Spring at BARF1 = 72.6° Normal Rainfall for Spring at BARF1 = 8.51 in.

Sarasota-Bradenton Area (Records began January 1911):

Warmest	Ma	ays	Сс	polest	t Ma	ays	We	ttest	May	<i>i</i> s	D	riest N	4ays	
1 81.4	in	2024	1	71.8	in	1917	1	9.52	in	1996	1	0.00	in	1941
2 80.7	in	2019	2	72.9	in	1928	2	9.39	in	1991	2	Trace	in	2007
80.7	in	1995	3	73.1	in	1940	3	9.34	in	1978	3	0.02	in	2024
4 79.6	in	2010	4	73.4	in	1911	4	9.26	in	1957		0.02	in	1953
5 79.5	in	1991	5	73.5	in	1931	5	9.05	in	1921	5	0.10	in	1951
79.5	in	1990		73.5	in	1921	6	8.56	in	1954		0.10	in	1945
7 79.4	in	2012	7	73.7	in	1960	7	8.18	in	1959	7	0.13	in	1973
8 78.9	in	2017	8	74.0	in	1924	8	7.52	in	1934	8	0.15	in	1993
9 78.8	in	2022	9	74.1	in	1926	9	7.05	in	2014		0.15	in	1952
10 78.7	in	2003	10	74.2	in	1992	10	6.97	in	2018	10	0.16	in	1967
				74.2	in	1923								

Normal Temperature for May at SRQ = 77.8° Normal Rainfall for May at SRQ = 2.58 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 75.4 in 2023 75.4 in 2020	1 66.8 in 1931 2 67.2 in 1915	1 25.80 in 1957 2 17.97 in 1959	1 1.39 in 1967 2 2.01 in 2006
3 75.2 in 2015	3 68.3 in 1916	3 17.92 in 1991	3 2.07 in 1977
4 75.1 in 2024	4 68.5 in 1940	4 16.60 in 1996	4 2.12 in 2024
75.1 in 2012	5 68.8 in 1941	5 16.55 in 1997	5 2.50 in 1945
75.0 in 2022	68.8 in 1926	6 15.97 in 1958	6 2.61 in 1981
7 74.5 in 2019	68.8 in 1924	7 15.17 in 1930	7 2.83 in 1974
8 74.4 in 2016	8 69.0 in 1983	8 14.97 in 1969	8 2.97 in 1956
9 74.3 in 1995	9 69.1 in 1971	9 14.76 in 2014	9 3.02 in 2007
10 74.0 in 1994	10 69.5 in 1914	10 14.20 in 1987	3.02 in 1949
Normal Temperature	for Spring at SRQ =	= 72.9°	

Normal Rainfall for Spring at SRQ = 7.89 in.

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

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 81.3 in 1995 2 80.1 in 2010	1 73.5 in 1960 2 74.2 in 1992	1 15.06 in 2018 2 12.81 in 1959	1 0.02 in 2007 0.02 in 2000
3 79.9 in 2019	3 74.9 in 1988	3 9.17 in 2014	3 0.23 in 1985
4 79.8 in 2003	4 75.0 in 2001	4 8.85 in 1970	4 0.35 in 1953
5 79.4 in 1990	75.0 in 1993	5 7.95 in 1975	5 0.42 in 1945
6 79.3 in 1998	6 75.1 in 2013	6 7.92 in 2009	6 0.50 in 1955
7 79.2 in 1978	75.1 in 1963	7 7.73 in 2016	7 0.55 in 1994
8 79.0 in 1996	8 75.2 in 1972	8 7.55 in 1976	8 0.56 in 1973
9 78.9 in 2012	9 75.4 in 1970	9 6.02 in 1968	9 0.61 in 1951
78.9 in 1975	10 75.6 in 2020	10 5.59 in 1963	10 0.62 in 1949

Average Temperature for May 2024 = Not Available Yet Normal Temperature for May at MKCF1 = 77.4°

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
1 75.5 in 2003 2 75.4 in 1995	1 69.1 in 1960 2 69.8 in 1971	1 23.31 in 1959 2 18.47 in 1987	1 1.43 in 2006 2 1.83 in 1945
3 74.9 in 1997	69.8 in 1962	3 18.06 in 1957	3 3.01 in 1989
4 74.1 in 2012	4 70.0 in 2013	4 18.02 in 2018	4 3.44 in 1981
74.1 in 1982	5 70.4 in 1986	5 17.63 in 1993	5 3.56 in 1955
74.1 in 1975	6 70.5 in 1983	6 16.55 in 1998	6 3.80 in 2004
7 74.0 in 2019	70.5 in 1958	7 16.43 in 2014	7 4.05 in 1978
74.0 in 1990	8 70.7 in 2005	8 15.59 in 1969	8 4.12 in 1950
9 73.8 in 1994	70.7 in 1988	9 15.18 in 1970	9 4.16 in 1971
10 73.6 in 2016	10 70.8 in 1959	10 14.48 in 1982	10 4.37 in 1953

Average Temperature for Spring 2024 = Not Available Yet Normal Temperature for Spring at MKCF1 = 72.6°

Total Rainfall for Spring 2024 = Not Available Yet Normal Rainfall for Spring at MKCF1 = 9.73 in.

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

Venice (Records began May 1955):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 82.7 in 2010 2 82.2 in 2024	1 72.9 in 1988 2 74.3 in 1960	1 13.39 in 2018 2 8.57 in 1969	1 0.06 in 1994 0.06 in 1989
3 81.8 in 1995	3 74.5 in 1981	3 7.73 in 2009	3 0.12 in 1995
4 81.3 in 2003	4 74.6 in 1980	4 7.70 in 1959	4 0.35 in 2024
5 80.8 in 2012	5 74.7 in 1977	5 6.41 in 1996	5 0.40 in 1972
6 80.2 in 2019	6 75.2 in 1973	6 5.86 in 1976	0.40 in 1967
7 79.8 in 2011	7 75.3 in 1963	7 5.61 in 1975	7 0.41 in 2007
8 78.9 in 1996	8 75.4 in 1983	8 5.13 in 1991	0.41 in 2001
9 78.8 in 1998	9 75.5 in 1970	9 5.12 in 2003	9 0.46 in 2008
10 78.7 in 2023	10 75.6 in 2005	10 4.98 in 1962	10 0.54 in 1999
78.7 in 2002			

Normal Temperature for May at VNCF1 = 77.5° Normal Rainfall for May at VNCF1 = 3.25 in.

Warmest Spri	ngs Cooles	t Springs	Wettest	Springs	Dri	lest Springs
1 76.4 in 20 2 75.9 in 20 75.9 in 20 4 75.8 in 20	23 2 69.3 03 3 69.5	in 1988 in 1962 in 1993 in 1960	1 21.37 2 16.90 3 16.33 4 16.16	in 1959 in 1969	1 2 3 4	0.79 in 1967 1.87 in 1981 1.94 in 1974 2.58 in 1963
5 75.6 in 20 6 75.4 in 20		in 1987 in 1983	5 16.05 6 15.10		5 6	2.83 in 1971 2.92 in 1977
7 75.1 in 19	95 7 69.9	in 1986	7 14.79	in 1987	7	3.30 in 2006
8 74.9 in 19 9 74.7 in 20	9 70.1	in 2005 in 1981	8 13.99 9 13.92	in 1996	9	3.30 in 1989 3.36 in 1979
10 74.6 in 20		in 1971 in 1958	10 13.86		10 11 12 13	3.59 in 2023 3.62 in 1999 3.63 in 1968 4.02 in 2019
					14	4.16 in 2024

Normal Temperature for Spring at VNCF1 = 72.6° Normal Rainfall for Spring at VNCF1 = 8.69 in.

Wauchula 2 N (Records began January 1933):

Warmest	Mays	Со	olest	: Ma	ays	We	ettest	May	<i>i</i> s	D	riest 1	lays	
1 80.9 i 2 80.1 i 3 79.8 i	n 2009	2	73.0 73.1 74.1	in	2013	2	13.94 11.32 11.31	in	1954	1 2 3	0.00 0.01 0.23	in	1965
4 79.7 i	n 1995	4	74.3	in	1960	4	10.61	in	1963	4	0.29	in	1945
5 79.4 i	n 1990		74.3	in	1940	5	9.37	in	2009	5	0.30	in	2015
79.4 i	n 1933	6	74.4	in	2007	6	8.39	in	1976	6	0.43	in	1953
7 79.2 i	n 1935		74.4	in	1999	7	7.82	in	1968	7	0.48	in	2008
8 78.9 i	n 2008	8	74.5	in	1982	8	7.53	in	1934	8	0.55	in	1941
78.9 i	n 1991	9	74.6	in	1954	9	7.42	in	1972	9	0.56	in	1949
10 78.5 i	n 1946	- 0	74.7 74.7			10	7.17	in	1939	10	0.65	in	1995

Normal Temperature for May at WAUF1 = 76.3° Normal Rainfall for May at WAUF1 = 3.51 in.

Normal Rainfall for Spring at WAUF1 = 9.42 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 75.0 in 1945 2 74.8 in 1935	1 67.6 in 2013 2 68.8 in 2005	1 21.37 in 1947 2 20.73 in 1957	1 0.69 in 1945 2 0.85 in 1967
3 74.6 in 1975	3 69.0 in 2004	3 18.24 in 1998	3 1.90 in 2006
74.6 in 1948	69.0 in 1993	4 17.01 in 2018	4 2.25 in 2000
5 74.4 in 1991	5 69.1 in 1996	5 16.98 in 1962	5 2.40 in 2004
6 74.1 in 2009	69.1 in 1983	6 16.65 in 1954	6 2.42 in 2015
74.1 in 1938	7 69.4 in 1960	7 15.78 in 1958	7 2.77 in 2024
8 74.0 in 2023	8 69.8 in 2018	8 15.60 in 1934	8 4.05 in 2023
74.0 in 2015	69.8 in 2007	9 15.14 in 1959	9 4.34 in 1981
74.0 in 1939	10 69.9 in 2014	10 14.19 in 1982	10 4.60 in 1974
11 73.9 in 2024	69.9 in 1950		
Normal Temperature	for Spring at WAUF	1 = 71.2°	

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 79.9 in 2024	1 71.2 in 1992	1 14.46 in 2018	1 0.74 in 2024
2 79.1 in 1991	2 73.3 in 2013	2 7.99 in 2020	2 0.83 in 2021
3 79.0 in 1995	3 73.6 in 1988	3 7.61 in 1996	3 1.01 in 1983
4 78.5 in 2017	4 73.7 in 1993	4 7.23 in 2016	4 1.07 in 1993
5 78.2 in 2010	5 73.8 in 1982	5 7.00 in 1978	1.07 in 1993
6 78.1 in 2019	6 73.9 in 1983	6 6.97 in 1975	6 1.09 in 2005
7 78.0 in 1990	7 74.1 in 2005	7 6.96 in 1982	7 1.17 in 2000
78.0 in 1975	8 74.2 in 2006	8 6.75 in 2014	8 1.24 in 2007
9 77.4 in 2022	9 74.4 in 1977	9 6.53 in 1977	9 1.46 in 2006
10 77.3 in 2003	10 74.5 in 2007	10 6.52 in 1999	10 1.56 in 1986
	74.5 in 2001		
	74.5 in 1999		

Archbold Bio Stn (Records began January 1969):

Normal Temperature for May at ACHF1 = 76.3° Normal Rainfall for May at ACHF1 = 4.36 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 75.3 in 2015	1 67.8 in 1983	1 18.74 in 2018	1 2.36 in 2006
2 74.0 in 1991	2 68.2 in 1993	2 17.63 in 1982	2 2.53 in 2024
3 73.7 in 2023	3 68.4 in 2013	3 16.84 in 2010	3 3.56 in 1971
73.7 in 2022	4 68.5 in 1987	4 15.34 in 2003	4 4.08 in 2007
5 73.6 in 2024	5 68.6 in 1992	5 14.26 in 1984	5 4.22 in 1981
6 73.5 in 2020	6 68.7 in 2005	6 14.01 in 1970	6 4.85 in 1990
73.5 in 2003	68.7 in 1986	7 13.53 in 1996	7 4.93 in 2002
73.5 in 1995 9 73.3 in 1975 10 73.1 in 2017 73.1 in 2002	8 69.1 in 2010 69.1 in 1988 10 69.3 in 2004	8 13.41 in 1969 9 12.51 in 1991 10 12.24 in 1973	8 4.96 in 2017 9 5.09 in 2000 10 6.60 in 2009

Normal Temperature for Spring at ACHF1 = 71.7° Normal Rainfall for Spring at ACHF1 = 9.77 in.

Punta Gorda Area (Records began May 1914):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 83.0 in 2024	1 74.0 in 1917	1 15.98 in 2018	1 0.01 in 1927
2 80.9 in 1953	2 74.1 in 1928	2 10.13 in 1946	2 0.07 in 1992
3 80.7 in 1946	3 74.9 in 1992	3 9.45 in 1991	3 0.40 in 1965
4 80.5 in 1995	4 75.0 in 1916	4 9.27 in 1959	4 0.41 in 2000
5 80.2 in 1991	5 75.1 in 1920	5 8.24 in 1968	5 0.42 in 2004
6 79.9 in 2012	6 75.2 in 2001	6 8.20 in 1963	6 0.45 in 1953
79.9 in 1933	75.2 in 1970	7 7.77 in 1972	7 0.54 in 2024
8 79.7 in 2010	75.2 in 1925	8 7.34 in 1979	0.54 in 2001
79.7 in 1962	9 75.6 in 1977	9 7.29 in 1923	0.54 in 1967
10 79.6 in 1956	75.6 in 1941	10 7.18 in 1932	10 0.66 in 1998
			0.66 in 1941

Normal Temperature for May at PGD = 77.9° Normal Rainfall for May at PGD = 3.26 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 77.5 in 1945	1 68.3 in 1915	1 19.21 in 1957	1 0.69 in 1967
2 76.8 in 2024	2 68.8 in 1916	2 18.61 in 1947	2 1.20 in 2006
3 76.5 in 1948	3 69.4 in 1931	3 17.66 in 2018	3 1.82 in 2000
4 76.1 in 1953	4 70.2 in 1971	4 17.41 in 1930	4 2.10 in 1971
5 76.0 in 1946	5 70.5 in 1941	5 15.87 in 1970	5 2.14 in 1981
6 75.9 in 2023	6 70.8 in 2005	6 15.85 in 2010	6 2.24 in 2007
7 75.7 in 1944	7 70.9 in 1993	7 15.70 in 1959	7 2.27 in 1945
8 75.6 in 2015	70.9 in 1969	8 14.94 in 2003	8 3.31 in 1935
75.6 in 1991 10 75.2 in 2022	9 71.1 in 2010 71.1 in 2004 71.1 in 1983	9 14.42 in 1931 10 14.14 in 1991	<pre>9 3.45 in 1975 10 3.55 in 1974 11 3.64 in 2004 12 3.89 in 2024</pre>

Normal Temperature for Spring at PGD = 73.2° Normal Rainfall for Spring at PGD = 7.77 in.

Fort Myers Area (Records began January 1902):

Warmest Mays	Coolest Mays	Wettest Mays	Driest Mays
1 83.2 in 2024	1 74.3 in 1917	1 12.77 in 2018	1 0.04 in 2021
2 82.0 in 1995	2 74.5 in 1941	2 10.32 in 1968	2 0.20 in 2001
3 81.3 in 2023	3 74.8 in 1921	3 8.73 in 1980	3 0.34 in 1994
4 81.2 in 2010	4 74.9 in 1928	4 8.67 in 2022	0.34 in 1962
5 81.1 in 2012	5 75.0 in 1970	5 8.49 in 1925	5 0.41 in 1953
6 80.8 in 1991	6 75.1 in 1903	8.49 in 1911	6 0.47 in 2004
7 80.7 in 2021	7 75.3 in 1940	7 8.48 in 1991	7 0.50 in 1964
80.7 in 1975	75.3 in 1931	8 8.42 in 1922	8 0.54 in 2010
9 80.6 in 2017	75.3 in 1918	9 8.05 in 1989	9 0.62 in 1988
10 80.5 in 2019	10 75.5 in 1925	10 7.97 in 1957	0.62 in 1983
80.5 in 2008			
80.5 in 2003		56 3.83 in 2024	68 3.83 in 2024

Normal Temperature for May at FMY = 79.3° Normal Rainfall for May at FMY = 3.46 in.

Warmest Springs	Coolest Springs	Wettest Springs	Driest Springs
1 78.5 in 2023 2 77.9 in 2022 77.9 in 2015	1 69.4 in 1931 2 70.0 in 1915 3 70.2 in 1941	1 24.94 in 1970 2 18.71 in 1958 3 18.23 in 1947	1 1.89 in 1945 2 2.18 in 1967 3 2.36 in 2006
4 77.8 in 2020	4 70.5 in 1983	4 17.77 in 1930	4 2.44 in 1902
5 77.2 in 2024	5 70.8 in 1960	5 16.85 in 1933	5 2.54 in 1974
6 77.0 in 2012	6 71.1 in 1971	6 15.70 in 1941	6 2.69 in 2001
7 76.9 in 1997	71.1 in 1916	7 15.39 in 1957	7 3.37 in 1953
8 76.6 in 1991	71.1 in 1910	8 14.93 in 2022	8 3.42 in 1964
9 76.4 in 2002	9 71.2 in 1940	9 14.62 in 1991	9 3.45 in 1927
10 76.3 in 2003	71.2 in 1926	10 14.26 in 2018	10 3.93 in 2017
		55 7.50 in 2024	68 7.50 in 2024

Normal Temperature for Spring at FMY = 74.8° 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.