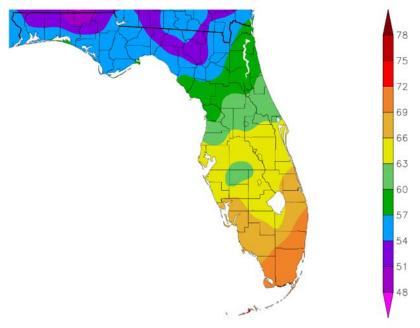
December and 2024 Climate Summary for West Central and Southwest Florida

In December 2024 we saw a series of cold fronts move across the region with temperatures warming up ahead of them and then falling for a few days behind each. Overall, for the month, temperatures ended up averaging about 1.5 degrees below normal to 1.5 degrees above normal.

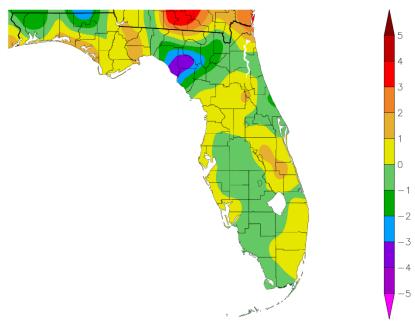
DECEMBER TEMPERATURE (°F):

	December 2024			_	Records
Location	Rank Avo	g Temp	Dec Temp	Normal	Began
Fort Myers Area	48th Warmest	67.5°	67.3°	+0.2°	Jan 1902
Punta Gorda Area	36th Warmest(tie)	67.0°	65.8°	+1.2°	May 1914
Sarasota-Bradenton Area		65.8°	65.2°	+0.6°	Jan 1911
Venice	30th Warmest	65.1°	64.9°	+0.2°	May 1955
Winter Haven Area	34th Warmest(tie)	64.9°	64.6°	+0.3°	Mar 1941
Tampa Area	91st Coolest(tie)	64.8°	64.9°	-0.1°	Apr 1890
St Petersburg Area	57th Coolest	64.4°	65.1°	-0.7°	Aug 1914
Lakeland Area	62nd Coolest(tie)	64.3°	64.8°	-0.5°	Jan 1915
Tarpon Springs	42nd Warmest	64.0°	62.4°	+1.6°	Jan 1892
Plant City	74th Coolest(tie)	63.7°	65.0°	-1.3°	Sep 1892
Myakka River State Pk	25th Coolest	63.2°	64.8°	-1.6°	Mar 1956
Bartow	45th Coolest(tie)	63.1°	63.6°	-0.5°	Jun 1892
Wauchula	42nd Coolest	62.9°	63.0°	-0.1°	Jan 1933
St. Leo	47th Warmest	62.9°	62.1°	+0.8°	Apr 1895
Brooksville Area	70th Warmest(tie)	60.3°	60.3°	0.0°	Jan 1892
Inverness 3 SE	30th Warmest	60.1°	59.0°	+1.1°	Jul 1948
Chiefland 5 ESE	35th Coolest	57.1°	57.4°	-0.3°	Jul 1956

Temperature (F) 12/1/2024 - 12/31/2024



Departure from Normal Temperature (F) 12/1/2024 - 12/31/2024



Graphics Source: NOAA Regional Climate Centers

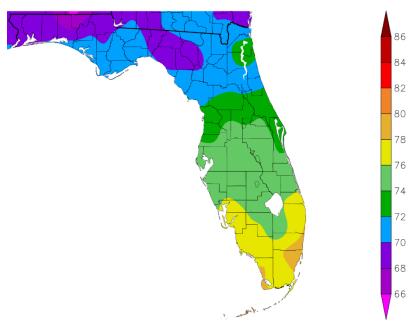
Date: 01/07/2025

As for 2024, it was a rather warm year with temperatures averaging about 1 to 3 degrees above normal which placed the official NWS sites in the Top Ten Warmest since records began, with two of them, Punta Gorda Area and St. Petersburg Area coming in at number one.

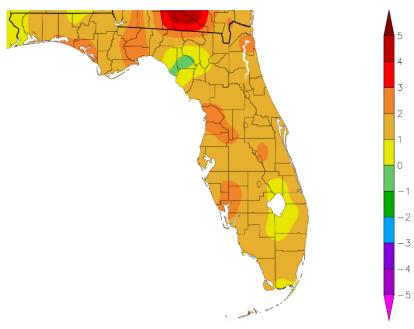
2024 YEARLY AVERAGE TEMPERATURE (°F):

	202	4	Normal	Dep fm	Records
Location	Rank	Avg Temp	Ann Temp	Normal	Began
Punta Gorda Area	1st Warmes	t 77.0°	74.3°	+2.7°	May 1914
Fort Myers Area	8th Warmes	t 76.7°	75.4°	+1.3°	Jan 1902
St Petersburg Area	1st Warmes	t(tie) 76.4°	74.7°	+1.7°	Aug 1914
Plant City	4th Warmes	t 76.1°	74.3°	+1.8°	Sep 1892
Winter Haven Area	4th Warmes	t 75.8°	74.6°	+1.2°	Mar 1941
Venice	4th Warmes	t(tie) 75.7°	73.7°	+2.0°	May 1955
Tampa Area	9th Warmes	t 75.5°	74.5°	+1.0°	Apr 1890
Lakeland Area	6th Warmes	t 75.4°	73.9°	+1.5°	Jan 1915
Sarasota-Bradenton Area	6th Warmes	t 75.1°	74.1°	+1.0°	Jan 1911
Tarpon Springs	5th Warmes	t 74.5°	72.9°	+1.6°	Jan 1892
Bartow	7th Warmes	t 74.3°	73.1°	+1.2°	Jun 1892
Wauchula	10th Warmes	t(tie) 74.0°	72.4°	+1.6°	Jan 1933
Myakka River State Pk	15th Warmes	t 73.8°	73.6°	+0.2°	Mar 1956
St. Leo	7th Warmes	t(tie) 73.7°	71.9°	+1.8°	Apr 1895
Brooksville Area	10th Warmes	t(tie) 72.7°	70.7°	+2.0°	Jan 1892
Inverness 3 SE	4th Warmes	t 72.5°	69.8°	+2.7°	Jul 1948
Chiefland 5 ESE	8th Warmes	t 70.7°	69.2°	+1.5°	Jul 1956

Temperature (F) 1/1/2024 - 12/31/2024



Departure from Normal Temperature (F) 1/1/2024 - 12/31/2024

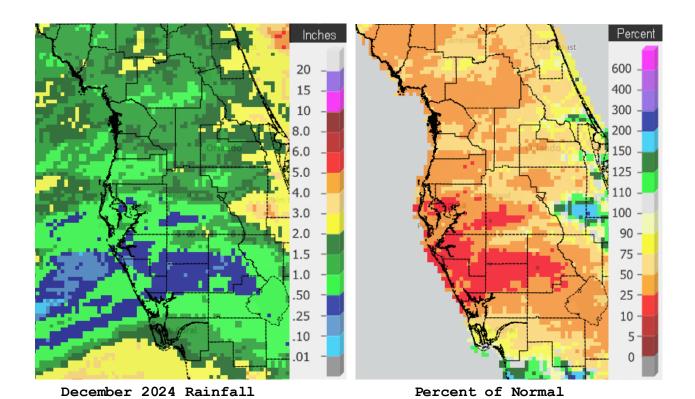


Graphics Source: NOAA Regional Climate Centers

Taking a look at rainfall, December saw limited amounts with most of the area less than 50 percent of normal for the month, but it would have been even worse if not for some showers and thunderstorms during the last few days of the month.

DECEMBER RAINFALL (inches):

Location	December 20. Rank Ra	24 in Total	Normal Dec Rain	Dep fm Normal	Records Began
Tarpon Springs	51st Driest	1.52	2.56	-1.04	Jan 1892
Fort Myers Area	71st Driest	1.41	1.90	-0.49	Jan 1902
Winter Haven Area	37th Driest(tie	1.39	2.68	-1.29	Mar 1941
Wauchula	37th Driest(tie	1.16	2.13	-0.97	Jan 1933
Lakeland Area	34th Driest	1.00	2.61	-1.61	Jan 1915
Brooksville Area	30th Driest(tie	0.88	2.56	-1.68	Jan 1892
St. Petersburg Area	33rd Driest(tie	0.87	2.39	-1.52	Aug 1914
Tampa Area	31st Driest	0.78	2.56	-1.78	Apr 1890
Bartow	30th Driest(tie	0.76	2.16	-1.40	Jun 1892
St. Leo	25th Driest	0.66	2.53	-1.87	Apr 1895
Inverness 3 SE	7th Driest	0.65	2.48	-1.83	Jul 1948
Chiefland 5 ESE	6th Driest	0.61	3.25	-2.64	Jul 1956
Punta Gorda Area	24th Driest	0.55	1.99	-1.44	May 1914
Myakka River State Pk	16th Driest	0.54	2.51	-1.97	Sep 1943
Plant City	16th Driest	0.51	2.54	-2.03	Sep 1892
Venice	9th Driest	0.49	2.31	-1.82	May 1955
Sarasota-Bradenton Area	4th Driest	0.18	2.33	-2.15	Jan 1911



Date: 01/07/2025

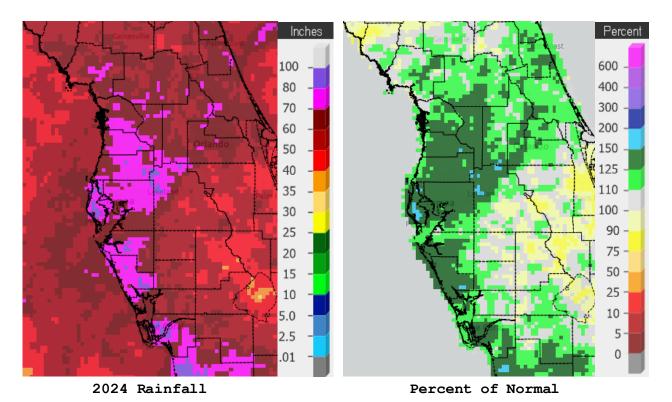
Contact: Paul Close, Paul.Close@noaa.gov

As for 2024, much of the region saw well above normal rainfall (green/blue areas on the right map below) thanks to three hurricanes, especially across the Nature Coast and coastal counties from around the Tampa Bay area southward. Some interior areas however were slightly below normal (yellow areas on right map below).

2024 RAINFALL (inches):

	2024		Normal	Dep fm	Records
Location	Rank	Rain Total	Ann Rain	Normal	Began
Fort Myers Area	1st Wettest	80.45	57.41	+23.04	Jan 1902
Tampa Area	1st Wettest	80.29	49.48	+30.81	Apr 1890
Sarasota-Bradenton Area	*4th Wettest	*78.07	49.05	+29.02	Jan 1911
Lakeland Area	2nd Wettest	73.18	56.82	+16.36	Jan 1915
Plant City	9th Wettest	70.06	56.11	+13.95	Sep 1892
Myakka River State Pk	17th Wettest	67.04	61.07	+5.97	Sep 1943
Venice	5th Wettest	66.51	51.27	+15.24	May 1955
St. Leo	15th Wettest	65.78	53.46	+12.32	Apr 1895
Brooksville Area	31st Wettest	62.08	51.94	+10.14	Jan 1892
Tarpon Springs	29th Wettest	61.16	54.29	+6.87	Jan 1892
Inverness 3 SE	14th Wettest	60.04	52.39	+7.65	Jul 1948
Wauchula	23rd Wettest	56.62	52.00	+4.62	Jan 1933
Bartow	58th Wettest	53.82	50.88	+2.94	Jun 1892
Chiefland 5 ESE	17th Driest	51.70	57.10	-5.40	Jul 1956
Punta Gorda Area	45th Driest	50.84	52.97	-2.13	May 1914
Winter Haven Area	38th Wettest	48.02	46.12	+1.90	Mar 1941

^{*} Rainfall was missing on August 5th (during Hurricane Debby) and October 10th (during Hurricane Milton) at Sarasota-Bradenton due to equipment failure. Radar estimates and local rain gauges indicate that an additional 3 to 5 inches of rain fell on these days which could have made this the Wettest Year on record.



Date: 01/07/2025

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

On the following pages are tables of the Top Ten Warmest, Coolest, Wettest, and Driest Decembers and Years at some official NWS locations, which include the average/total for this December and 2024 where available, and the 1991-2020 Normal temperature and rainfall for the month of December and Annually.

CHIEFLAND 5 ESE (Records began in July 1956):

Warı	mest Decembers	Coo	lest Decembers	Wettest Decembers	Driest Decembers
1	65.0 in 2021	1	47.7 in 2010	1 11.85 in 2018	1 0.00 in 1956
2	64.7 in 1971	2	48.0 in 1963	2 9.84 in 1964	2 0.04 in 2015
3	63.7 in 1998	3	50.2 in 1989	3 9.68 in 1997	3 0.42 in 2001
4	63.7 in 1984	4	51.3 in 1960	4 8.55 in 2023	0.42 in 1984
5	62.1 in 1982	5	52.2 in 2005	5 8.39 in 2005	5 0.51 in 2011
6	61.9 in 1990	6	52.3 in 2003	6 7.77 in 1996	6 0.61 in 2024
7	61.6 in 1956	7	52.5 in 1993	7 7.47 in 2019	7 0.66 in 2010
8	61.5 in 2001	8	52.9 in 1980	8 6.66 in 1967	8 0.71 in 2021
9	61.4 in 2006	9	53.0 in 1985	9 6.52 in 1983	9 0.72 in 1980
	61.4 in 1991		53.0 in 1968	10 6.20 in 1969	10 0.78 in 1985
29	57.1 in 2024	35	57.1 in 2024		

Normal Temperature for December at CHIF1 = 57.4° Normal Rainfall for December at CHIF1 = 3.25 inches

Warmest Years	Coolest Years	Wettest Years	Driest Years
1 72.0 in 1998	1 66.5 in 2010	1 99.47 in 1964	1 40.77 in 2008
2 71.8 in 2020	2 67.0 in 1969	2 77.29 in 1959	2 41.70 in 2011
3 71.6 in 1990	3 67.4 in 1963	3 76.86 in 2018	3 41.85 in 2000
4 71.5 in 2018	4 67.7 in 1966	4 74.06 in 2004	4 43.05 in 2006
5 71.3 in 2023	5 68.0 in 1976	5 70.31 in 1996	5 45.45 in 1990
6 71.1 in 1991	6 68.2 in 1958	6 69.40 in 1983	6 45.90 in 2022
7 70.8 in 1982	7 68.4 in 2000	7 68.98 in 1965	7 46.69 in 2007
8 70.7 in 2024	68.4 in 1962	8 67.91 in 1982	8 47.05 in 1999
9 70.9 in 2021	9 68.5 in 1996	9 67.59 in 1966	9 48.04 in 1977
10 70.5 in 2022	68.5 in 1977	10 67.33 in 1957	10 49.21 in 1972
			11 49.50 in 2020
			12 50.43 in 2023
			13 50.70 in 1989
			14 51.15 in 1963
			15 51.24 in 1981
			16 51.35 in 2010
			17 51.70 in 2024

Normal Temperature for the Year at CHIF1 = 69.2° Normal Rainfall for the Year at CHIF1 = 57.10 inches

INVERNESS 3 SE (Records began in July 1948):

Warr	mest Decembers	Coo	lest Decembers	Wett	test Decembers	Dr	iest Decembers
1	69.1 in 2015	1	47.7 in 2010	1	11.23 in 2018	1	0.11 in 1984
2	67.0 in 1948	2	50.1 in 1989	2 :	10.46 in 1997	2	0.14 in 2011
3	66.8 in 1971	3	52.4 in 2002	3	7.80 in 1953	3	0.26 in 1956
4	66.3 in 2016	4	54.1 in 2005	4	6.64 in 2002	4	0.42 in 1998
5	65.4 in 2021	5	54.3 in 1963	5	6.37 in 1973	5	0.50 in 2016
6	65.3 in 1949	6	54.4 in 1993	6	5.40 in 1969	6	0.63 in 2001
7	64.9 in 1967	7	55.0 in 1960	7	5.30 in 1977	7	0.65 in 2024
8	64.4 in 1956	8	55.4 in 2000	8	5.23 in 1972	8	0.73 in 2010
	64.4 in 1951	9	55.5 in 2003	9	5.08 in 2023	9	0.75 in 1961
10	64.3 in 2007	10	55.9 in 1997	10	5.05 in 1981	10	0.77 in 2024
30	60.1 in 2024	36	60.1 in 2024				

Normal Temperature for December at INVF1 = 59.0Normal Rainfall for December at INVF1 = 2.48 inches

War	mest Years	S	Cool	Lest Y	'ear	îs.	Wet	ttest 1	/ear	îs	Dr	iest Ye	ears	3
1	73.4 in 2	2015	1	68.8	in	1988	1	87.00	in	1960	1	35.66	in	1999
2	73.0 in 2	2020	2	68.9	in	2010	2	77.45	in	2021	2	36.50	in	1956
3	72.6 in 1	1953	3	69.0	in	1996	3	76.21	in	1953	3	37.34	in	1990
4	72.5 in 2	2024	4	69.3	in	1995	4	75.47	in	1982	4	38.22	in	2000
5	72.4 in 2	2022	5	69.4	in	2005	5	69.77	in	1959	5	40.35	in	2006
6	72.3 in 2	2019	6	69.6	in	1992	6	68.72	in	1964	6	42.22	in	1998
7	72.2 in 1	1975	7	69.7	in	1993	7	68.65	in	2018	7	43.28	in	1955
	72.2 in 1	1974	8	69.8	in	1981	8	65.24	in	1958	8	44.24	in	1961
	72.2 in 1	1959		68.8	in	1977	9	63.25	in	2002	9	44.29	in	1954
	72.2 in 1	1957	10	69.9	in	2001	10	62.76	in	1992	10	45.17	in	2013
							11	61.52	in	1965				
							12	61.21	in	2014				
							13	61.00	in	2003				
							14	60.04	in	2024				

Normal Temperature for the Year at INVF1 = 69.8° Normal Rainfall for the Year at INVF1 = 52.39 inches

BROOKSVILLE AREA (Records began in January 1892):

Warr	mest Decembers	Cool	lest Decembers	Wet	test Decembers	Dr	iest Decembers
1	70.5 in 2015	1	47.9 in 2010	1	10.10 in 1997	1	0.01 in 1955
2	70.1 in 1931	2	53.9 in 1935	2	9.23 in 2018	2	0.04 in 2015
3	68.6 in 1971	3	54.3 in 2003	3	8.30 in 1930	3	0.08 in 2011
4	67.1 in 1948	4	54.4 in 1989	4	8.10 in 1953	4	0.21 in 1908
5	66.8 in 2021	5	54.7 in 2005	5	6.91 in 1925	5	0.27 in 1910
	66.8 in 1926		54.7 in 1903	6	6.40 in 1969	6	0.32 in 1946
7	66.5 in 1932	7	54.8 in 1930	7	6.38 in 1983		0.32 in 1932
8	66.4 in 1982	8	54.9 in 1963	8	5.99 in 2002	8	0.33 in 1956
9	66.3 in 1940	9	55.3 in 1985	9	5.68 in 1973	9	0.37 in 1992
10	66.2 in 1933	10	55.4 in 1910	10	5.60 in 1905		0.37 in 1990
70	60.3 in 2024	50	60.3 in 2024			30	0.88 in 2024
	60.3 in 1914		60.3 in 1914				0.88 in 1999
							0.88 in 1928

Normal Temperature for December at BKV = 60.3° Normal Rainfall for December at BKV = 2.56 inches

War	mest Years	s Co	olest Yea	rs	We	ttest \	Year	îs.	Dr	iest Ye	ears	3
1 2 3	74.3 in 1 73.7 in 1 73.6 in 2	.929 2	00.7 =1.	1920	2	80.17 79.39 77.49	in	1912	2	35.63 36.58 37.46	in	2000
4	73.4 in 2				-	75.09			_	37.83		
5	73.3 in 1	.948 5	69.6 in	2003	5	72.34	in	1982	5	38.08	in	1955
6	73.1 in 2	2023 6	69.7 in	2005	6	71.91	in	1928	6	38.20	in	1931
7	73.0 in 2	2019 7	69.9 in	1894	7	71.35	in	1964	7	39.62	in	2006
8	72.9 in 1	.949 8	70.0 in	2008	8	70.98	in	1995	8	40.48	in	1951
	72.9 in 1	949 9	70.1 in	1999	9	70.12	in	1906	9	40.70	in	1977
10	72.7 in 2	2024	70.1 in	1924	10	69.70	in	1983	10	41.10	in	1956
	72.7 in 1	946				•						
					31	62 08	in	2024				

Normal Temperature for the Year at BKV = 70.7° Normal Rainfall for the Year at BKV = 51.94 inches

ST LEO (Records began in April 1895):

Warr	mest Decembers	Coo	lest Decembers	Wettest Decemb	bers Dri	est Decembers
1	70.6 in 2015	1	51.4 in 2010	1 13.99 in 1	997 1	0.13 in 1984
2	69.6 in 1931	2	52.1 in 1935	2 10.68 in 2	002	0.13 in 1906
3	68.0 in 2021	3	53.0 in 1930	3 9.17 in 2	018 3	0.14 in 2016
4	67.7 in 2007	4	54.1 in 1903	4 7.50 in 1	900 4	0.17 in 1933
5	67.6 in 1948	5	54.2 in 1910	5 7.43 in 1	981 5	0.18 in 1938
6	67.5 in 2001	6	55.1 in 1917	6 6.83 in 1	969 6	0.22 in 2011
	67.5 in 1984	7	56.6 in 1989	7 6.47 in 1	983	0.22 in 1990
8	67.3 in 2006	8	56.7 in 1909	8 6.16 in 1	953 8	0.23 in 1932
9	67.2 in 1998	9	57.0 in 1960	9 5.99 in 1	907	0.23 in 1908
10	66.9 in 1982	10	57.2 in 1927	10 5.67 in 1	930 10	0.31 in 1928
			57.2 in 1895			
					25	0.66 in 2024
47	62.9 in 2024	79	62.9 in 2024			

47 62.9 in 2024 79 62.9 in 2024

Normal Temperature for December at STLF1 = 62.1° Normal Rainfall for December at STLF1 = 2.53 inches

Warmest Years	Coolest Years	Wettest Years	Driest Years
<pre>Warmest Years 1 74.5 in 1998 2 74.4 in 1990 74.4 in 1948 4 74.1 in 1982 5 73.9 in 2007 6 73.8 in 2020 7 73.7 in 2024 73.7 in 2006 73.7 in 1994 73.7 in 1949</pre>	Coolest Years 1 69.3 in 1930 2 69.5 in 1920 3 69.6 in 2010 69.6 in 1910 5 69.9 in 1931 6 70.0 in 1928 7 70.2 in 1903 8 70.3 in 1968 70.3 in 1940 70.3 in 1917	1 81.93 in 1945 2 80.06 in 1900 3 79.57 in 1953 4 75.57 in 1983 5 75.34 in 1960 6 72.45 in 1982 7 71.29 in 2003 8 70.41 in 1959 9 69.85 in 1934 10 69.68 in 2002 11 68.83 in 1901 12 68.51 in 1997	Driest Years 1 36.61 in 1961 2 39.27 in 2000 3 40.49 in 1932 4 41.37 in 1955 5 41.69 in 1908 6 42.02 in 1990 7 42.62 in 1952 8 42.98 in 1980 9 43.44 in 2006 10 43.47 in 1967
		13 68.46 in 1947 14 66.95 in 1979 15 65.78 in 2024	

Normal Temperature for the Year at $STLF1 = 71.9^{\circ}$ Normal Rainfall for the Year at STLF1 = 53.46 inches

TARPON SPRINGS (Records began in January 1892):

Warr	mest Decembers	Coo	lest Decembe	ers We	ttest I	Decembers	Drie	est Dec	cembers
1	72.8 in 1931	1	50.9 in 201	10 1	15.60	in 1997	1	0.02	in 1984
2	71.4 in 2015	2	53.1 in 193	35 2	12.27	in 2002	2	0.12 i	in 2016
3	68.6 in 1971	3	53.3 in 190	3 3	10.00	in 2018	3	0.14	in 1946
4	68.2 in 1998	4	53.6 in 19	63 4	9.08	in 1983	4	0.17	in 1928
5	67.9 in 1982	5	55.0 in 193	10 5	7.79	in 1969	5	0.19	in 2000
6	67.6 in 2016	6	55.6 in 19	60 6	7.48	in 1973	6	0.20	in 1938
	67.6 in 2001		55.6 in 193	17 7	6.95	in 1953	7	0.25	in 1906
8	67.5 in 2021	8	55.9 in 193	30 8	5.75	in 1930	8	0.28	in 1908
9	67.2 in 2007	9	56.3 in 198	39 9	5.47	in 1989	9	0.31	in 2011
	67.2 in 2006	10	56.5 in 200	04 10	5.34	in 1907	10	0.35 i	in 1933
	67.2 in 1992				•				
				80	1.52	in 2024	51	1.52 i	in 2024
42	64.0 in 2024	83	64.0 in 202	24					

Normal Temperature for December at TRPF1 = 62.4° Normal Rainfall for December at TRPF1 = 2.74 inches

Warmest Years	Coolest Years	Wettest Years	Driest Years
1 74.9 in 2019	1 69.5 in 1895	1 83.20 in 1959	1 32.85 in 2007
2 74.8 in 1990	2 69.6 in 1910	2 77.78 in 1957	2 32.87 in 1956
3 74.7 in 1994	3 69.9 in 1963	3 74.81 in 1960	3 33.48 in 1927
4 74.6 in 2015	4 70.0 in 1940	4 73.83 in 1983	4 35.39 in 1952
5 74.5 in 2024	5 70.1 in 1892	5 68.67 in 2012	5 36.66 in 2003
6 74.4 in 2017	6 70.2 in 1968	6 67.64 in 1969	6 38.21 in 1967
74.4 in 1997	70.2 in 1896	7 67.43 in 2019	7 38.65 in 1907
74.4 in 1991	8 70.3 in 2010	8 67.00 in 1925	8 39.65 in 1902
9 74.2 in 1998	70.3 in 1969	9 66.98 in 1900	9 40.15 in 1908
10 74.1 in 1932	10 70.5 in 1958	10 66.61 in 1997	10 40.50 in 1976
	70.5 in 1904		
		29 61.16 in 2024	

Normal Temperature for the Year at TRPF1 = 72.9° Normal Rainfall for the Year at TRPF1 = 54.29 inches

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

TAMPA AREA (Records began in April 1890):

Warı	mest Decembers	Coo	lest Decembers	Wettest Decembers	Dr	iest Decembers
1	73.4 in 2015	1	53.2 in 2010	1 15.57 in 1997	1	0.07 in 1984
2	72.3 in 1931	2	54.5 in 1935	2 14.10 in 2002	2	0.09 in 1946
3	71.5 in 2021	3	54.9 in 1963	3 8.69 in 2018		0.09 in 1906
4	70.1 in 2016	4	55.5 in 1910	4 7.36 in 1907	4	0.13 in 1933
5	69.5 in 2006	5	55.8 in 1903	5 7.04 in 1941	5	0.19 in 2011
6	69.3 in 1971	6	56.1 in 1989	6 6.66 in 1950		0.19 in 1990
7	68.8 in 2001	7	56.7 in 1930	7 5.99 in 1930	7	0.20 in 1944
8	68.5 in 2013	8	56.8 in 1917	8 5.52 in 1973	8	0.21 in 1956
9	68.4 in 2007	9	57.5 in 1980	9 5.17 in 1969	9	0.29 in 1938
10	68.0 in 1998		57.5 in 1909	10 5.14 in 1905	10	0.30 in 1949
	68.0 in 1948					
					31	0.78 in 2024
44	64.8 in 2024	91	64.8 in 2024			
	64.8 in 1967		64.8 in 1967			

Normal Temperature for December at TPA = 64.9° Normal Rainfall for December at TPA = 2.56 inches

Warmest Years		Coc	Coolest Years		Wet	Wettest Years			Dr	Driest Years		
1	76.4 in 20		69.8 in		_	80.29			_	28.89		
	76.4 in 20	22 2	70.1 in	1901	2	76.57	in	1959	2	29.85	in	2000
3	76.3 in 20	20 3	70.3 in	1910	3	70.43	in	1957	3	31.47	in	1977
	76.3 in 20	17 4	70.4 in	1981	4	67.71	in	1997	4	32.25	in	1908
5	76.2 in 20	15 5	70.5 in	1969	5	67.19	in	1912	5	32.31	in	1984
6	76.1 in 20	21 6	71.0 in	1976	6	66.93	in	1894	6	33.90	in	1974
7	75.8 in 20	19	71.0 in	1966	7	66.65	in	1945	7	34.32	in	1999
8	75.6 in 20	18	71.0 in	1940	8	66.46	in	1979	8	34.39	in	1990
9	75.5 in 20	24	71.0 in	1895	9	65.95	in	1947	9	34.77	in	1927
10	75.3 in 19	90	71.0 in	1892	10	65.44	in	1960	10	34.87	in	1944

Normal Temperature for the Year at TPA = 74.5° Normal Rainfall for the Year at TPA = 49.48 inches

ST PETERSBURG AREA (Records began in August 1914):

Warı	mest Decembers	Coolest Decem	mbers Wet	ttest Decembers	Dr	iest Decembers
1 2	74.2 in 1931 71.9 in 1971	1 56.4 in 2 2 56.7 in 1		17.41 in 2002 14.62 in 1997	_	0.07 in 1984 0.14 in 1949
3	71.0 in 2021	3 56.9 in 1	1935 3	7.00 in 1983		0.14 in 1938
4	70.6 in 2015	4 57.1 in 1	1963 4	6.77 in 1973	4	0.24 in 1990
5	69.7 in 1998	5 58.7 in 1	1930 5	6.67 in 1930	5	0.28 in 2016
6	69.5 in 2016	6 58.8 in 1	1917 6	6.45 in 1969	6	0.38 in 2015
	69.5 in 1948	7 59.2 in 1	1962 7	6.03 in 1914	7	0.41 in 1924
8	69.4 in 2013	8 59.6 in 1	1950 8	5.92 in 1953	8	0.43 in 1932
9	69.3 in 2007	9 60.0 in 1	1954 9	5.84 in 2018	9	0.44 in 1946
10	69.2 in 2001	10 60.4 in 1	1944 10	5.49 in 1950	10	0.45 in 2011
• • •					• • •	
51	64.4 in 2024	57 64.4 in 2	2024		33	0.87 in 2024 0.87 in 2007 0.87 in 1998

Normal Temperature for December at SPG = 65.1° Normal Rainfall for December at SPG = 2.39 inches

Warmest Years		Coolest Years	Wettest Years	Driest Years		
1	76.4 in 2024	1 71.8 in 19	940 1 87.62 in 1959	1 30.41 in 1984		
	76.4 in 2020	2 72.3 in 19	920 2 79.30 in 1953	2 32.57 in 1966		
	76.4 in 2015	3 72.4 in 19	968 3 73.88 in 1957	3 33.54 in 2006		
4	76.3 in 2023	72.4 in 19	963 4 72.81 in 1997	4 33.63 in 2023		
5	76.1 in 2017	5 72.5 in 19	996 5 72.59 in 1947	5 34.01 in 1927		
6	76.0 in 2021	6 72.6 in 19	917 6 70.12 in 1954	6 34.88 in 1956		
	76.0 in 2013	7 72.7 in 19	966 7 69.66 in 1988	7 36.34 in 1944		
8	75.7 in 2005	72.7 in 19	954 8 67.23 in 1922	8 36.40 in 2021		
9	75.6 in 1946	72.7 in 19	9 65.00 in 1952	9 36.52 in 2007		
10	75.5 in 2012	10 72.8 in 19	983 10 64.87 in 1995	10 36.62 in 1923		
	75.5 in 1972					
	75.5 in 1933					
	75.5 in 1932					

Normal Temperature for the Year at SPG = 74.7°

Total Rainfall for 2024 = 54.34 inches, but Several Days Missing in Aug/Sep Normal Rainfall for the Year at SPG = 46.65 inches

PLANT CITY (Records began in September 1892):

Warr	mest Decembers	Coo	lest Decembers	Wettest Decembers	Dr	iest Decembers
1	73.0 in 2015	1	51.1 in 1935	1 14.75 in 1997	1	0.00 in 1908
2	70.6 in 1971	2	53.0 in 2010	2 9.63 in 2002	2	0.05 in 1906
3	70.5 in 2016	3	54.0 in 1930	3 7.94 in 2018	3	0.21 in 1932
4	69.7 in 2021	4	54.1 in 1910	4 7.62 in 1905	4	0.22 in 1984
5	69.6 in 1931	5	56.0 in 1989	5 6.57 in 1983	5	0.26 in 1987
6	68.9 in 1948	6	56.1 in 1963	6 6.47 in 1925		0.26 in 1917
7	68.4 in 2013	7	56.2 in 1903	7 6.14 in 1969	7	0.28 in 2016
8	67.9 in 1978	8	57.2 in 1915	8 6.06 in 1907		0.28 in 1962
9	67.7 in 2007	9	57.3 in 1901	9 6.04 in 1930	9	0.30 in 1933
10	67.6 in 1998	10	57.5 in 1917	10 5.80 in 1941	10	0.32 in 1956
						0.32 in 1946
43	63.7 in 2024	74	63.7 in 2024		12	0.33 in 1944
	63.7 in 1992		63.7 in 1992		13	0.36 in 1938
	63.7 in 1933		63.7 in 1933		14	0.50 in 2015
	63.7 in 1932		63.7 in 1932			0.50 in 1926
					16	0.51 in 2024

Normal Temperature for December at PLCF1 = 65.0° Normal Rainfall for December at PLCF1 = 2.54 inches

War	mest Years	Cooles	st Years	Wettest Years	Driest Years
1	76.8 in 2023	1 69	9.2 in 1930	1 86.68 in 1959	1 32.96 in 1961
2	76.6 in 2020	2 69	9.4 in 1931	2 79.20 in 1947	2 36.36 in 1909
	76.6 in 2019	3 69	9.8 in 1940	3 78.25 in 1960	3 37.24 in 1956
4	76.1 in 2024	4 70	0.4 in 1928	4 76.88 in 2004	4 39.17 in 1977
5	75.8 in 2021	5 70	0.6 in 1942	5 75.82 in 1953	5 39.29 in 2007
6	75.7 in 2022	70	0.6 in 1935	6 71.97 in 1983	6 39.48 in 1981
7	75.0 in 2016	7 70	0.8 in 2010	7 71.76 in 1933	7 39.74 in 1990
8	74.9 in 2018	70	0.8 in 1926	8 70.65 in 1957	8 40.41 in 1927
9	74.2 in 1948	9 70	0.9 in 1976	9 70.06 in 2024	9 40.49 in 1908
10	74.1 in 1990	70	0.9 in 1932	10 69.35 in 1905	10 42.38 in 2000
	74.1 in 1911				

Normal Temperature for the Year at PLCF1 = 74.3° Normal Rainfall for the Year at PLCF1 = 56.11 inches

LAKELAND AREA (Records began in January 1915):

Warr	mest Decembers	Coo	lest Decembers	Wet	test Decembers	Dr	riest Decembers
1	73.1 in 2015	1	53.2 in 2010	1	12.28 in 1997	1	Trace in 1917
2	72.8 in 1931	2	54.8 in 1935	2	11.74 in 2002	2	0.09 in 1944
3	70.2 in 2016	3	56.2 in 1963	3	8.13 in 2018	3	0.10 in 1924
4	70.0 in 1971	4	56.8 in 1989	4	7.04 in 1983	4	0.12 in 1938
5	69.1 in 2021	5	57.3 in 1960	5	6.15 in 1930	5	0.14 in 1962
6	68.6 in 2013	6	57.9 in 1930	6	6.09 in 1925	6	0.17 in 1987
7	68.4 in 2007	7	58.2 in 1950	7	5.51 in 1989	7	0.30 in 1932
8	68.0 in 1922	8	58.4 in 1954	8	5.33 in 1941	8	0.34 in 1984
9	67.9 in 2001	9	58.9 in 1980	9	5.21 in 1949	9	0.35 in 1990
10	67.8 in 1998	10	59.0 in 1969	10	4.53 in 1950	10	0.36 in 1943
			59.0 in 1944				0.36 in 1933
47	64.3 in 2024	62	64.3 in 2024	76	1.00 in 2024	34	1.00 in 2024
	64.3 in 1972		64.3 in 1972		1.00 in 2000		1.00 in 2000
	64.3 in 1964		64.3 in 1964				

Normal Temperature for December at LLDF1 = 64.8° Normal Rainfall for December at LLDF1 = 2.61 inches

War	mest Years	Coolest	Years	Wettest Years	Driest Years
1 2	76.0 in 2023 75.7 in 2020 75.7 in 2015	2 70. 3 71.	6 in 1968 9 in 1969 0 in 1966	1 78.15 in 2018 2 73.18 in 2024 3 70.24 in 1959	1 34.93 in 1927 2 35.83 in 1961 3 36.30 in 1954
4	75.6 in 2019 75.6 in 1990	71.	0 in 1958 0 in 1940	4 69.72 in 1979 5 68.82 in 2017	4 37.36 in 1985 5 37.80 in 1967
6	75.4 in 2024	· , _ •	2 in 1970	6 67.13 in 1994	6 38.06 in 1962
/ 8	75.3 in 2021 75.2 in 2017	· · · - •	4 in 1960 4 in 1920	7 66.92 in 2005 8 66.58 in 2002	7 38.26 in 2000 8 38.29 in 1972
O	75.2 in 1994	. – •	5 in 1963	9 66.13 in 2004	9 39.43 in 1990
10	75.0 in 2022	10 71.	6 in 2010	10 65.42 in 1960	10 39.57 in 1984
					39.57 in 1981 39.57 in 1942

Normal Temperature for the Year at LLDF1 = 73.9° Normal Rainfall for the Year at LLDF1 = 56.82 inches

WINTER HAVEN AREA (Records began in March 1941):

Warr	mest Decembers	Coo	lest Decembers	Wet	test Decembers	Dr	iest Decembers
1	72.4 in 2015	1	52.7 in 2010	1	12.52 in 2002	1	0.03 in 1987
2	70.8 in 1971	2	55.5 in 1963	2	9.79 in 1997		0.03 in 1984
3	70.3 in 2021	3	57.4 in 1989	3	6.91 in 2018	3	0.07 in 1990
4	69.5 in 1948	4	59.1 in 1962	4	6.44 in 1983	4	0.21 in 1956
5	69.2 in 2016		59.1 in 1960	5	5.35 in 1989	5	0.23 in 1962
6	68.4 in 1946	6	59.2 in 1968	6	4.75 in 1991	6	0.29 in 1944
7	68.1 in 1984	7	59.3 in 1950	7	3.88 in 1947	7	0.33 in 2011
8	68.0 in 2007	8	59.8 in 1944	8	3.87 in 1950	8	0.40 in 1991
	68.0 in 1991	9	59.9 in 2000	9	3.77 in 1941		0.40 in 1968
	68.0 in 1986	10	60.1 in 2003	10	3.63 in 1969	10	0.47 in 1943
			60.1 in 1952				
				44	1.39 in 2024	37	1.39 in 2024
34	64.9 in 2024	38	64.9 in 2024		1.39 in 1961		1.39 in 1961
	64.9 in 2012		64.9 in 2012				

Normal Temperature for December at $GIF = 64.6^{\circ}$ Normal Rainfall for December at GIF = 2.68 inches

Coolest Year	rs We	ttest Years	Dri	lest Years
1 70.2 in	1968 1	73.28 in 1959	1	30.35 in 2000
2 71.1 in	1981 2	69.61 in 1960	2	31.95 in 2006
3 71.2 in	1963 3	65.94 in 1957	3	32.73 in 2009
4 71.4 in	1977 4	65.09 in 1947	4	35.26 in 1985
71.4 in	1969 5	64.90 in 1948	5	36.78 in 2007
6 71.6 in	2010 6	63.55 in 1953	6	36.89 in 1980
71.6 in	1958 7	62.94 in 1983	7	39.02 in 2021
8 71.9 in	1962 8	62.73 in 1994	8	39.06 in 2017
71.9 in	1960 9	62.10 in 1982	9	39.51 in 1972
10 72.0 in	1966 10	61.77 in 2002	10	39.81 in 1961
				*48.02 in 2024
	1 70.2 in 2 71.1 in 3 71.2 in 4 71.4 in 71.4 in 6 71.6 in 71.6 in 8 71.9 in 71.9 in	1 70.2 in 1968 1 2 71.1 in 1981 2 3 71.2 in 1963 3 4 71.4 in 1977 4 71.4 in 1969 5 6 71.6 in 2010 6 71.6 in 1958 7 8 71.9 in 1962 8 71.9 in 1960 9 10 72.0 in 1966 10	1 70.2 in 1968	1 70.2 in 1968

Normal Temperature for the Year at GIF = 74.6° Normal Rainfall for the Year at GIF = 46.12 inches

^{*} Rainfall was missing on October 10, 2024, but radar and surrounding observations only indicate that 0.25 inch or less fell on this day.

BARTOW (Records began in June 1892):

Warr	mest Decembers	Coo	lest Decembers	Wet	test Decembers	Dr	iest Decembers
1 2	72.4 in 2015 71.0 in 2013	1 2	53.2 in 2010 54.1 in 1910	2	13.31 in 2002 11.38 in 1983	2	0.00 in 1906 0.05 in 1932
3	69.2 in 1948	-	54.4 in 1903	-	10.70 in 1997	-	0.08 in 1933
4	69.0 in 2016	4	55.9 in 1915	4	8.25 in 1905	4	0.15 in 1944
	69.0 in 2001	5	57.1 in 1909	5	6.45 in 2018	5	0.23 in 1962
	69.0 in 1971	6	57.3 in 1963	6	6.35 in 1900	6	0.24 in 1987
7	68.5 in 2021	7	57.4 in 1954	7	5.50 in 1925		0.24 in 1956
8	68.4 in 1998	8	57.6 in 1989	8	5.25 in 1942	8	0.27 in 1990
9	68.2 in 2006	9	58.4 in 1960	9	5.14 in 1930	9	0.28 in 1984
10	67.8 in 1986	10	59.0 in 2020	10	5.07 in 1989	10	0.29 in 1946
42	63.1 in 2024	45	63.1 in 2024	101	0.76 in 2024	30	0.76 in 2024
	63.1 in 1996		63.1 in 1996		0.76 in 1980		0.76 in 1980

Normal Temperature for December at BARF1 = 63.6° Normal Rainfall for December at BARF1 = 2.16 inches

Warmest Years	Coolest Yea	rs Wet	ttest Year:	s Dri	iest Years
1 74.9 in 1998	1 70.8 in	1901 1	83.44 in	1959 1	34.10 in 2007
2 74.8 in 2023	2 71.2 in	1968 2	77.99 in	1983 2	35.87 in 2000
3 74.6 in 2020	71.2 in	1914 3	73.96 in 3	1930 3	36.43 in 1927
74.6 in 2012	4 71.3 in	1896 4	73.85 in	1960 4	37.19 in 1950
5 74.5 in 2019	5 71.5 in	1893 5	73.72 in 3	1957 5	37.51 in 2006
6 74.4 in 2017	6 71.6 in	1976 6	73.58 in	1947 6	40.72 in 1990
7 74.3 in 2024	71.6 in	1970 7	71.44 in 2	2002 7	41.00 in 1916
8 74.1 in 2021	71.6 in	1963 8	71.29 in	1924 8	41.41 in 1955
74.1 in 1997	71.6 in	1913 9	69.90 in	1903 9	42.29 in 1999
74.1 in 1982	10 71.9 in	1981 10	68.74 in 2	2022 10	42.48 in 1974
	71.9 in	1979	•		,
	71.9 in	1956 58	53.82 in 3	2024 62	53.82 in 2024
	71.9 in	1912			

Normal Temperature for the Year at BARF1 = 73.1° Normal Rainfall for the Year at BARF1 = 50.88 inches

SARASOTA-BRADENTON AREA (Records began in January 1911):

War	mest Decembers	Coole	est Decembers	Wettest Decembers	Driest	Decembers
1	72 0 :- 2015	1 5	E2 0 in 2010	1 11 04 :- 1007	1 0 00	1022
1	72.8 in 2015		53.0 in 2010	1 11.94 in 1997		in 1933
2	71.2 in 1931	2 5	54.9 in 1935	2 11.63 in 2002	2 0.03	3 in 1949
3	69.8 in 1971	3 5	56.8 in 1930	3 8.10 in 2018	3 0.17	' in 2011
4	69.5 in 2006	4 5	57.4 in 1963	4 6.86 in 1914	4 0.18	in 2024
5	69.3 in 2021	5 5	58.0 in 1917	5 6.71 in 1977	5 0.19	in 1962
	69.3 in 2016	6 5	58.4 in 1915	6 6.23 in 1983	6 0.21	in 2013
7	69.1 in 2013	7 5	58.7 in 1989	7 6.21 in 1930	7 0.24	in 1984
8	68.8 in 2007	5	58.7 in 1976	8 5.80 in 1958	8 0.28	in 1923
9	68.7 in 2019	9 5	59.0 in 1944	9 5.72 in 1913	9 0.31	in 1938
10	68.6 in 1948	10 5	59.4 in 1985	10 5.58 in 1953	10 0.34	in 1946
		5	59.4 in 1980			
30	65.8 in 2024	77 6	65.8 in 2024			
	65.8 in 1994	6	65.8 in 1994			
	65.8 in 1953	6	65.8 in 1953			
	65.8 in 1949	6	65.8 in 1949			

Normal Temperature for December at $SRQ = 65.2^{\circ}$ Normal Rainfall for December at SRQ = 2.33 inches

War	mest Years	Со	olest Year	îs	We	ttest ?	Year	îs	Dr	iest Ye	ears	5
1	76.3 in 20	20 1	70.6 in	1977	1	82.98	in	1957	1	27.13	in	2023
2	76.2 in 20	L 9	70.6 in	1976	2	78.59	in	1959	2	29.45	in	1944
3	76.1 in 20	23	70.6 in	1940	3	78.33	in	1997	3	31.98	in	1956
4	75.3 in 20	16 4	70.9 in	2010	*4	78.07	in	2024*	4	32.19	in	1951
5	75.2 in 20	L5	70.9 in	1981	5	77.50	in	1912	5	33.23	in	2009
6	75.1 in 20	24	70.9 in	1968	6	73.49	in	1960	6	34.00	in	1923
7	74.8 in 20	21	70.9 in	1930	7	72.21	in	1922	7	34.32	in	2008
8	74.7 in 20	22 8	71.0 in	1931	8	68.52	in	1943	8	36.97	in	1950
9	74.6 in 20	L7	71.0 in	1915	9	68.02	in	1983	9	37.45	in	2000
10	74.5 in 19	94 10	71.1 in	1928	10	67.46	in	1958	10	38.87	in	1973

Normal Temperature for the Year at SRQ = 74.1° Normal Rainfall for the Year at SRQ = 49.05 inches

Date: 01/07/2025

^{*} Rainfall was missing on August 5th and October 10th at Sarasota-Bradenton due to equipment failure. Radar estimates and local rain gauges indicate that an additional 3 to 5 inches of rain fell on these days which could have made this the Wettest Year on record.

VENICE (Records began in May 1955):

Warmest Decembers	Coolest Decembers	Wettest Decembers	Driest Decembers
1 73.1 in 1987	1 54.8 in 2010	1 9.48 in 1997	1 0.04 in 2016
2 72.9 in 2015	2 57.7 in 1989	2 7.39 in 2018	2 0.07 in 2011
3 70.9 in 1971	3 57.9 in 1963	3 6.50 in 1983	3 0.10 in 2014
4 70.7 in 2016	4 59.4 in 1976	4 6.00 in 2002	4 0.13 in 2013
5 70.2 in 2021	59.4 in 1960	5 5.34 in 2009	0.13 in 1991
6 69.3 in 1998	6 59.7 in 1981	6 5.25 in 1986	6 0.18 in 1987
7 69.1 in 2011	7 60.1 in 2003	7 4.94 in 2003	7 0.33 in 1962
8 68.6 in 1982	60.1 in 1962	8 4.16 in 1958	8 0.44 in 1984
9 68.3 in 2006	9 60.2 in 1975	9 4.12 in 1989	9 0.49 in 2024
10 68.2 in 2001	10 60.5 in 1973	10 3.85 in 1979	10 0.50 in 2021
30 65.1 in 2024	 35 65.1 in 2024		

Normal Temperature for December at $VNCF1 = 64.9^{\circ}$ Normal Rainfall for December at VNCF1 = 2.31 inches

War	mest Years	Coolest	Years	Wettest Years	Driest Years
	76.3 in 2023		9 in 1981	1 75.08 in 1995	1 29.07 in 1990
2	76.0 in 2012	2 71.	2 in 1977	2 74.15 in 1957	2 29.72 in 2023
3	75.9 in 2095	3 71.	8 in 1962	3 73.28 in 1959	3 32.46 in 2007
4	75.7 in 2024	4 71.	9 in 1978	4 72.40 in 1983	4 35.52 in 1985
	75.7 in 2015	5 72.	0 in 1969	5 66.51 in 2024	5 36.50 in 1961
	75.7 in 1998	72.	0 in 1960	6 65.46 in 2003	6 36.69 in 1956
7	75.6 in 2011	7 72.	1 in 1966	7 63.35 in 2005	7 37.23 in 1981
8	75.3 in 2020	72.	1 in 1963	8 63.13 in 1992	8 38.45 in 2021
9	75.1 in 1997	72.	1 in 1956	9 62.98 in 1969	9 38.50 in 2009
	75.1 in 1994	10 72.	3 in 1970	10 61.25 in 2017	10 39.49 in 2019

Normal Temperature for the Year at VNCF1 = 73.7° Normal Rainfall for the Year at VNCF1 = 51.27 inches

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

Warmest Decembers	Coolest Decembers	Wettest Decembers	Driest Decembers
1 73.3 in 2015	1 53.4 in 2010	1 10.89 in 1997	1 0.03 in 1949
2 70.8 in 2016	2 55.9 in 1969	2 9.65 in 2002	2 0.10 in 1991
3 69.4 in 2013	3 57.0 in 1989	3 8.20 in 1983	3 0.16 in 1961
4 69.3 in 1998	4 57.2 in 1960	4 7.59 in 2018	4 0.17 in 2011
5 69.2 in 1971	5 57.3 in 1962	5 6.32 in 1958	5 0.19 in 1987
6 69.1 in 2006	6 58.7 in 1968	6 6.06 in 2009	6 0.22 in 2013
7 68.7 in 2007	7 59.1 in 1957	7 5.97 in 1977	0.22 in 1962
8 68.1 in 1982	8 59.9 in 2002	8 5.48 in 2003	8 0.25 in 1956
9 68.0 in 1991	9 60.0 in 2020	9 5.00 in 2015	9 0.29 in 1943
10 67.9 in 1992	60.0 in 1973	10 4.23 in 1989	10 0.36 in 1984
67.9 in 1986	• • •		11 0.41 in 1985
	25 63.2 in 2024		12 0.46 in 1970
			13 0.47 in 2014
			0.47 in 1993
			0.47 in 1944
			16 0.54 in 2024

Normal Temperature for December at MKCF1 = 64.8° Normal Rainfall for December at MKCF1 = 2.51 inches

Warmest Years	Coolest Years	Wettest Years	Driest Years
1 76.0 in 2015	1 70.6 in 1962	1 82.31 in 1995	1 36.97 in 1961
2 75.5 in 2019	2 71.3 in 1958	2 80.36 in 1983	2 38.15 in 1956
3 75.2 in 1997	3 71.6 in 1970	3 78.82 in 2018	3 38.24 in 1955
4 75.0 in 1990	71.6 in 1960	4 77.59 in 1959	4 39.15 in 1944
5 74.8 in 1982	5 71.8 in 2010	5 76.72 in 1982	5 42.29 in 1950
6 74.6 in 2016	71.8 in 1977	6 76.60 in 2003	6 42.54 in 1946
74.6 in 1994	7 72.1 in 1981	7 76.52 in 1998	7 44.03 in 1985
8 74.5 in 2018	72.1 in 1976	8 76.04 in 1997	8 44.10 in 1986
74.5 in 1999	72.1 in 1973	9 75.62 in 1957	9 44.36 in 2021
10 74.1 in 2023	10 72.2 in 1988	10 71.72 in 2017	10 45.21 in 2000
74.1 in 2013		11 70.89 in 2022	
12 74.0 in 2012		12 70.46 in 1987	
74.0 in 2011		13 68.34 in 1958	
14 73.9 in 1993		14 68.05 in 1947	
15 73.8 in 2024		15 67.79 in 2013	
		16 67.57 in 1981	
		17 67.04 in 2024	

Normal Temperature for the Year at MKCF1 = 73.6° Normal Rainfall for the Year at MKCF1 = 61.07 inches

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

WAUCHULA (Records began in January 1933):

Warı	mest Decembers	Coo	lest Decembers	Wet	test Decembers	Dr	iest Decembers
1	72.0 in 2015	1	50.0 in 2010	1	7.89 in 2002	1	0.00 in 2001
2	70.0 in 1971	2	54.4 in 2009	2	6.29 in 1997	2	0.11 in 1938
3	69.8 in 2007	3	55.7 in 1935	3	6.10 in 2018	3	0.12 in 1956
4	68.7 in 2016	4	56.8 in 1963	4	5.57 in 2009	4	0.14 in 1933
	68.7 in 1948	5	57.0 in 2003	5	5.51 in 1986	5	0.20 in 2011
6	68.4 in 1940	6	58.5 in 1989	6	4.83 in 1977	6	0.21 in 1934
7	67.8 in 2006	7	58.6 in 2020	7	4.77 in 1958	7	0.22 in 2013
8	67.7 in 1986		58.6 in 2002	8	4.20 in 1940	8	0.28 in 1991
9	67.6 in 1946		58.6 in 1954	9	4.13 in 1950	9	0.31 in 2014
10	67.5 in 1941	10	58.7 in 2005	10	4.11 in 1989		0.31 in 1949
46	62.9 in 2024	42	62.9 in 2024	54	1.16 in 2024	37	1.16 in 2024
					1.16 in 1964		1.16 in 1964

Normal Temperature for December at WAUF1 = 63.0° Normal Rainfall for December at WAUF1 = 2.13 inches

Warmest Years	Coolest Years	Wettest Years	Driest Years
1 74.9 in 1990	1 70.8 in 1996	1 83.48 in 1953	1 29.56 in 2000
2 74.5 in 2008	2 70.9 in 2014	2 82.10 in 1947	2 36.59 in 2007
74.5 in 1948	3 71.3 in 1954	3 69.13 in 1959	3 36.66 in 1981
4 74.4 in 2015	4 71.4 in 1981	4 68.89 in 1939	4 36.93 in 1961
5 74.3 in 1991	71.4 in 1968	5 67.34 in 1983	5 40.25 in 1989
74.3 in 1933	71.4 in 1956	6 66.05 in 1998	6 40.27 in 1999
7 74.2 in 2009	7 71.5 in 2012	7 65.77 in 1997	7 41.39 in 2006
8 74.1 in 2023	71.5 in 2011	8 64.59 in 2022	8 42.06 in 1967
74.1 in 1989	9 71.6 in 1976	9 63.91 in 1960	9 43.58 in 1950
10 74.0 in 2024	10 71.7 in 2013	10 62.98 in 1943	10 43.63 in 2023
74.0 in 2019	71.7 in 1999	• • •	
	71.7 in 1940	23 56.62 in 2024	

Normal Temperature for the Year at WAUF1 = 72.4° Normal Rainfall for the Year at WAUF1 = 52.00 inches

ARCHBOLD BIO STN (Records began in January 1969):

Warı	mest Decembers	Coo	lest Decembers	Wet	test Decembers	Dr	iest Decembers
1	73.4 in 2015	1	52.1 in 2010	1	7.60 in 1997	1	0.22 in 1981
2	70.5 in 2016	2	56.3 in 1989	2	6.22 in 2002	2	0.27 in 2005
3	69.1 in 1971	3	57.8 in 1969	3	4.90 in 1977	3	0.31 in 1970
4	69.0 in 2006	4	59.1 in 2003	4	4.16 in 1978	4	0.38 in 2000
5	68.4 in 2013	5	59.2 in 1980	5	3.91 in 2023	5	0.40 in 2021
6	67.3 in 2021	6	59.4 in 1993	6	3.83 in 1994	6	0.42 in 2013
7	67.2 in 1986	7	60.1 in 1985	7	3.75 in 2003	7	0.43 in 2011
8	67.0 in 2007	8	60.3 in 2020	8	3.35 in 1986	8	0.51 in 1982
9	66.7 in 1998	9	60.5 in 2005	9	3.10 in 2020	9	0.54 in 2016
10	66.3 in 1978		60.5 in 2002	10	3.04 in 2015	10	0.55 in 2001
						11	0.56 in 2024
30	63.5 in 2024	27	63.5 in 2024				

Normal Temperature for December at ACHF1 = 64.4° Normal Rainfall for December at ACHF1 = 2.03 inches

War	mest Years	Coolest Year	rs Wet	ttest Years	Dri	iest Years
1 2 3	75.4 in 2015 74.4 in 2023 74.3 in 2020 74.3 in 2017	1 70.1 in 2 70.6 in 3 70.7 in 4 71.0 in	1981 2 1983 3	72.61 in 2002 66.06 in 2004 64.09 in 1969 63.49 in 2013		27.31 in 2000 33.00 in 2007 36.26 in 1980 37.46 in 2009
5	74.1 in 2019	71.0 in	1969 5	62.23 in 1992	5	41.45 in 1971
6	74.0 in 1990	6 71.1 in		61.73 in 2015	6	43.02 in 1975
7	73.9 in 2024	71.1 in	1988 7	61.07 in 1982	7	43.84 in 1996
	73.9 in 2022	71.1 in	1984 8	60.94 in 2023	8	43.97 in 1985
	73.9 in 2016	9 71.2 in	1996 9	60.89 in 1979	9	45.03 in 1981
10	73.7 in 1991	10 71.3 in	1987 10	60.33 in 2001	10	45.06 in 1972
	73.7 in 1975	71.3 in	1977		11	45.69 in 1990
		71.3 in	1976		12	45.75 in 2019
					13	45.89 in 2011
					14	47.02 in 1976
					15	47.59 in 2006
						47.59 in 1988
					17	47.81 in 1989
					18	48.41 in 2024

Normal Temperature for the Year at ACHF1 = 72.9° Normal Rainfall for the Year at ACHF1 = 54.23 inches

PUNTA GORDA AREA (Records began in May 1914):

Warmest Decembers		Coolest Decembers		Wettest Decembers		Driest Decembers	
1	72.8 in 2015	1	54.0 in 2010	1	6.88 in 2002	1	0.00 in 1933
2	72.5 in 1931	2	57.6 in 1935	2	6.50 in 1925	2	0.07 in 1938
3	71.4 in 1948	3	58.0 in 1963	3	6.47 in 1997	3	0.09 in 1926
4	70.4 in 2013	4	58.4 in 1917	4	5.42 in 1995	4	0.12 in 1932
	70.4 in 1971	5	59.9 in 2003	5	4.95 in 1958	5	0.15 in 2014
	70.4 in 1946	6	60.1 in 1989	6	4.92 in 1977	6	0.17 in 2011
7	70.0 in 2021		60.1 in 1969	7	4.63 in 2009	7	0.25 in 1981
	70.0 in 2016	8	60.3 in 1968	8	4.49 in 1967	8	0.27 in 1928
	70.0 in 1932	9	60.6 in 1975	9	4.44 in 2023	9	0.28 in 1991
10	69.7 in 1951	10	60.7 in 1930	10	4.31 in 1969	10	0.34 in 2000
			60.7 in 1915				0.34 in 1962
36	67.0 in 2024	69	67.0 in 2024			24	0.55 in 2024
	67.0 in 2001		67.0 in 2001				
	67.0 in 1964		67.0 in 1964				

Normal Temperature for December at PGD = 65.8° Normal Rainfall for December at PGD = 1.99 inches

Coolest Years	Wettest Years	Driest Years	
1 71.5 in 1968 2 71.6 in 2010	1 88.10 in 1947 2 87.09 in 1959	1 30.01 in 2007 2 30.07 in 1927	
3 71.8 in 1969	3 81.06 in 1995	3 32.85 in 1990	
71.8 in 1915	4 65.33 in 1922	4 35.07 in 1955	
5 71.9 in 1976	5 64.87 in 2003	5 36.18 in 2000	
71.9 in 1970	6 64.43 in 1983	6 36.87 in 1976	
7 72.3 in 1940	7 63.97 in 1928	7 37.41 in 1923	
8 72.4 in 1977	8 63.30 in 2018	8 38.03 in 1920	
9 72.6 in 1942	9 62.41 in 2016	9 38.11 in 1971	
10 72.7 in 1930	10 62.02 in 1958	10 39.17 in 1956	
	 E1 E0 04 in 2024	45 50.84 in 2024	
	1 71.5 in 1968 2 71.6 in 2010 3 71.8 in 1969 71.8 in 1915 5 71.9 in 1976 71.9 in 1970 7 72.3 in 1940 8 72.4 in 1977 9 72.6 in 1942	1 71.5 in 1968	

Normal Temperature for the Year at PGD = 74.3° Normal Rainfall for the Year at PGD = 52.97 inches

FORT MYERS AREA (Records began in January 1902):

Warmest Decembers		Coo	lest Decembers	Wet	test Decembers	Dı	riest Decembers
1	73.6 in 2015	1	56.7 in 2010	1	7.04 in 1925	1	Trace in 1956
2	73.3 in 2016	2	58.4 in 1935	2	6.21 in 1905	2	0.01 in 1924
3	72.8 in 1931	3	58.5 in 1903	3	5.71 in 2019	3	0.02 in 1984
4	72.6 in 2021	4	58.8 in 1910	4	5.46 in 1997		0.02 in 1906
5	72.3 in 1971	5	59.3 in 1963	5	5.42 in 1940	5	0.05 in 2014
6	71.5 in 2013	6	60.3 in 1950	6	5.26 in 1986	6	0.09 in 2005
7	71.2 in 2007	7	60.5 in 1954	7	5.16 in 1979	7	0.13 in 1933
8	70.9 in 2006	8	60.8 in 1989	8	4.68 in 2003	8	0.14 in 1951
9	70.7 in 2019	9	61.0 in 1969	9	4.35 in 1978	9	0.15 in 1926
10	70.5 in 1948		61.0 in 1930	10	4.18 in 2023	10	0.16 in 1968
							•
48	67.5 in 2024	76	67.5 in 2024	53	1.41 in 2024	71	1.41 in 2024

Normal Temperature for December at $FMY = 67.3^{\circ}$ Normal Rainfall for December at FMY = 1.90 inches

Warmest Years		Coc	olest Years	Wettest Years	Driest Years	
1	78.0 in 202	_	71.2 in 1910	*1 80.45 in 2024	1 32.83 in 1964	
2 3	77.6 in 202 77.1 in 202		71.8 in 1903 72.1 in 1904	2 80.17 in 1947 3 77.35 in 1922	2 32.85 in 1927 3 33.93 in 1944	
4	77.0 in 201	-	72.3 in 1958	4 74.85 in 1983	4 35.00 in 1988	
	77.0 in 199	-	72.3 in 1902	5 74.75 in 1912	5 36.19 in 1950	
6	76.9 in 202	1 6	72.4 in 1977	6 74.46 in 2005	6 38.50 in 1907	
7	76.8 in 201	9	72.4 in 1917	7 73.14 in 1995	7 39.88 in 2009	
8	76.7 in 202	4 8	72.5 in 1976	8 72.70 in 2022	8 41.68 in 1918	
9	76.6 in 199	4	72.5 in 1906	9 71.94 in 1969	9 41.72 in 1938	
10	76.4 in 199	1 10	72.8 in 1983	10 70.64 in 2003	10 42.32 in 2014	
			72.8 in 1969			
			72.8 in 1940			
			72.8 in 1909			

Normal Temperature for the Year at FMY = 75.4° Normal Rainfall for the Year at FMY = 57.41 inches

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

Date: 01/07/2025

^{*} Rainfall was missing on October 10, 2024, but radar and surrounding observations only indicate that 0.05 inch or less fell on this day.