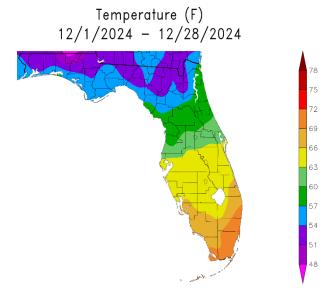
NOAA - National Weather Service

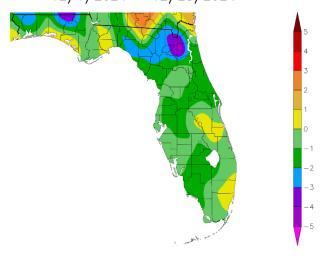
Tampa Bay Area 2525 14th Avenue SE, Ruskin, Florida 33570 813-645-2323 https://weather.gov/tampabay

Preliminary December and 2024 Climate Summary for West Central and Southwest Florida

In December 2024 we've seen 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 are averaging near to about 2 degrees below normal.

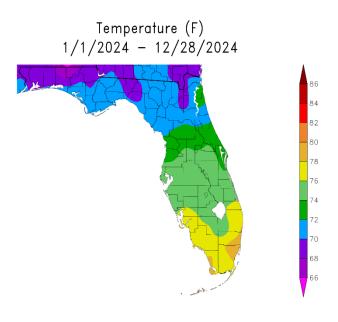


Departure from Normal Temperature (F) 12/1/2024 - 12/28/2024

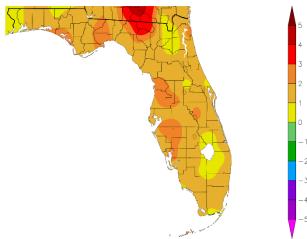


Graphics Source: NOAA Regional Climate Centers

As for 2024, it has been a rather warm year with temperatures averaging about 1 to 2 degrees above normal which could place some of the official NWS sites in the Top Ten Warmest since records began.



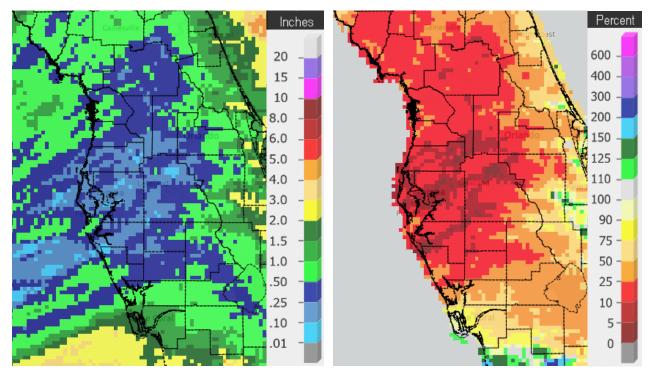
Departure from Normal Temperature (F) 1/1/2024 - 12/28/2024



Graphics Source: NOAA Regional Climate Centers

Date: 12/29/2024

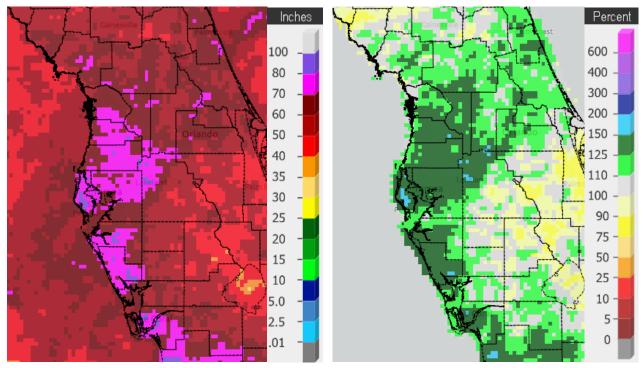
Taking a look at rainfall, December has seen limited amounts with most of the area less than 50 percent of normal for the month.



December 1-28, 2024 Rainfall

Percent of Normal

As for 2024, much of the region has seen above normal rainfall (green/blue areas on right map below), especially across the Nature Coast and coastal counties from around the Tampa Bay area southward. Some interior areas however are running slightly below normal (yellow areas on right map below).



Jan 1-Dec 28, 2024 Rainfall

Percent of Normal

Date: 12/29/2024

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 so far 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):

Warmest Decembers		ers Coo	Coolest Decembers			Wettest Decembers				Driest Decembers			
1	65.0 in 202	.1 1	47.7 in	2010	1	11.85	in	2018	1	0.00	in	1956	
2	64.7 in 197	1 2	48.0 in	1963	2	9.84	in	1964	2	0.04	in	2015	
3	63.7 in 199	8 3	50.2 in	1989	3	9.68	in	1997	3	0.42	in	2001	
4	63.7 in 198	34 4	51.3 in	1960	4	8.55	in	2023		0.42	in	1984	
5	62.1 in 198	5 5	52.2 in	2005	5	8.39	in	2005	5	0.51	in	2011	
6	61.9 in 199	0 6	52.3 in	2003	6	7.77	in	1996	6	0.66	in	2010	
7	61.6 in 195	6 7	52.5 in	1993	7	7.47	in	2019	7	0.71	in	2021	
8	61.5 in 200	1 8	52.9 in	1980	8	6.66	in	1967	8	0.72	in	1980	
9	61.4 in 200	16 9	53.0 in	1985	9	6.52	in	1983	9	0.78	in	1985	
	61.4 in 199	1	53.0 in	1968	10	6.20	in	1969	10	0.80	in	1994	

Average Temperature for Dec 1-28, $2024 = 56.5^{\circ}$ Normal Temperature for December at CHIF1 = 57.4°

Total Rainfall for Dec 1-28, 2024 = 0.27 inches Normal Rainfall for December at CHIF1 = 3.25 inches

War	mest Years	Cool	lest 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	70.6 in 2021		68.4 in 1962	8 67.91 in 1982	8 47.05 in 1999			
9	70.5 in 2022	9	68.5 in 1996	9 67.59 in 1966	9 48.04 in 1977			
10	70.4 in 1975		68.5 in 1977	10 67.33 in 1957	10 49.21 in 1972			

Average Temperature for Jan 1-Dec 28, $2024 = 70.8^{\circ}$ Normal Temperature for the Year at CHIF1 = 69.2°

Total Rainfall for Jan 1-Dec 28, 2024 = 51.36 inches Normal Rainfall for the Year at CHIF1 = 57.10 inches

INVERNESS 3 SE (Records began in July 1948):

Warmest Decembers		Coo	lest Decembers	Wet	test Decembers	Driest 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	0.73 in 2010		
8	64.4 in 1956	8	55.4 in 2000	8	5.23 in 1972	8	0.75 in 1961		
	64.4 in 1951	9	55.5 in 2003	9	5.08 in 2023	9	0.77 in 2021		
10	64.3 in 2007	10	55.9 in 1997	10	5.05 in 1981	10	0.79 in 1990		

Average Temperature for Dec 1-27, $2024 = 58.5^{\circ}$ Normal Temperature for December at INVF1 = 59.0

Total Rainfall for Dec 1-27, 2024 = 0.10 inches Normal Rainfall for December at INVF1 = 2.48 inches

Warmest Years		Cool	lest Y	rs	Wet	Wettest Years				Driest Years				
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	72.8 in 1	1949	3	69.0	in	1996	3	76.21	in	1953	3	37.34	in	1990
4	72.6 in 1	1953	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

Average Temperature for Jan 1-Dec 27, $2024 = 72.5^{\circ}$ Normal Temperature for the Year at INVF1 = 69.8°

Total Rainfall for Jan 1-Dec 27, 2024 = 59.49 inches Normal Rainfall for the Year at INVF1 = 52.39 inches

BROOKSVILLE AREA (Records began in January 1892):

War	Warmest Decembers		lest Decembers	Wet	test Decembers	Driest 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		

Average Temperature for Dec 1-28, $2024 = 59.1^{\circ}$ Normal Temperature for December at BKV = 60.3°

Total Rainfall for Dec 1-28, 2024 = 0.18 inches Normal Rainfall for December at BKV = 2.56 inches

Warmest Years		Cod	olest Years	Wettest Ye	ears Dr	Driest Years			
1 2 3	74.3 in 19 73.7 in 19 73.6 in 20	929 2	67.9 in 203 68.7 in 193 69.4 in 200	20 2 79.39	in 1912 2	35.63 in 2010 36.58 in 2000 37.46 in 1954			
	73.6 in 19	933 4	69.5 in 200	4 75.09	in 1945 4	37.83 in 1927			
5	73.4 in 20)20 5	69.6 in 200	5 72.34	in 1982 5	38.08 in 1955			
6	73.3 in 19	948 6	69.7 in 200	6 71.91	in 1928 6	38.20 in 1931			
7	73.1 in 20)23 7	69.9 in 189	7 71.35	in 1964 7	39.62 in 2006			
8	73.0 in 20)19 8	70.0 in 200	8 70.98	in 1995 8	40.48 in 1951			
9	72.9 in 19	949 9	70.1 in 199	9 70.12	in 1906 9	40.70 in 1977			
	72.9 in 19	939	70.1 in 192	10 69.70	in 1983 10	41.10 in 1956			

Average Temperature for Jan 1-Dec 28, $2024 = 72.8^{\circ}$ Normal Temperature for the Year at BKV = 70.7°

Total Rainfall for Jan 1-Dec 28, 2024 = 61.38 inches Normal Rainfall for the Year at BKV = 51.94 inches

ST LEO (Records began in April 1895):

War	mest Decembers	Coo	lest Decembers	Wet	test Decembers	Driest Decembers			
1	70.6 in 2015	1	51.4 in 2010	1	13.99 in 1997	1	0.13 in 1984		
2	69.6 in 1931	2	52.1 in 1935	2	10.68 in 2002		0.13 in 1906		
3	68.0 in 2021	3	53.0 in 1930	3	9.17 in 2018	3	0.14 in 2016		
4	67.7 in 2007	4	54.1 in 1903	4	7.50 in 1900	4	0.17 in 1933		
5	67.6 in 1948	5	54.2 in 1910	5	7.43 in 1981	5	0.18 in 1938		
6	67.5 in 2001	6	55.1 in 1917	6	6.83 in 1969	6	0.22 in 2011		
	67.5 in 1984	7	56.6 in 1989	7	6.47 in 1983		0.22 in 1990		
8	67.3 in 2006	8	56.7 in 1909	8	6.16 in 1953	8	0.23 in 1932		
9	67.2 in 1998	9	57.0 in 1960	9	5.99 in 1907		0.23 in 1908		
10	66.9 in 1982	10	57.2 in 1927	10	5.67 in 1930	10	0.31 in 1928		
			57.2 in 1895						

Average Temperature for Dec $2024 = Not Available Yet Normal Temperature for December at STLF1 = <math>62.1^{\circ}$

Total Rainfall for Dec 2024 = Not Available Yet Normal Rainfall for December at STLF1 = 2.53 inches

Warmest Years	Coolest Years	Wettest Years	Driest Years			
1 74.5 in 1998	1 69.3 in 193	0 1 81.93 in 1945	1 36.61 in 1961			
2 74.4 in 1990	2 69.5 in 192	0 2 80.06 in 1900	2 39.27 in 2000			
74.4 in 1948	3 69.6 in 201	0 3 79.57 in 1953	3 40.49 in 1932			
4 74.1 in 1982	69.6 in 191	0 4 75.57 in 1983	4 41.37 in 1955			
5 73.9 in 2007	5 69.9 in 193	1 5 75.34 in 1960	5 41.69 in 1908			
6 73.8 in 2020	6 70.0 in 192	8 6 72.45 in 1982	6 42.02 in 1990			
7 73.7 in 2006	7 70.2 in 190	3 7 71.29 in 2003	7 42.62 in 1952			
73.7 in 1994	8 70.3 in 196	8 8 70.41 in 1959	8 42.98 in 1980			
73.7 in 1949	70.3 in 194	0 9 69.85 in 1934	9 43.44 in 2006			
10 73.6 in 2023	70.3 in 191	7 10 69.68 in 2002	10 43.47 in 1967			
73.6 in 1985						
73.6 in 1946						

Average Temperature for 2024 = Not Available Yet Normal Temperature for the Year at STLF1 = 71.9°

Total Rainfall for 2024 = Not Available Yet
Normal Rainfall for the Year at STLF1 = 53.46 inches

TARPON SPRINGS (Records began in January 1892):

Warmest Decembers		Coc	olest Decembers	We	ttest	Decembers	Driest Decembers			
1	72.8 in 1931	1	50.9 in 2010	1	15.60	in 1997	1	0.02 in 1984		
2	71.4 in 2015	2	53.1 in 1935	2	12.27	in 2002	2	0.12 in 2016		
3	68.6 in 1971	3	53.3 in 1903	3	10.00	in 2018	3	0.14 in 1946		
4	68.2 in 1998	4	53.6 in 1963	4	9.08	in 1983	4	0.17 in 1928		
5	67.9 in 1982	5	55.0 in 1910	5	7.79	in 1969	5	0.19 in 2000		
6	67.6 in 2016	6	55.6 in 1960	6	7.48	in 1973	6	0.20 in 1938		
	67.6 in 2001		55.6 in 1917	7	6.95	in 1953	7	0.25 in 1906		
8	67.5 in 2021	8	55.9 in 1930	8	5.75	in 1930	8	0.28 in 1908		
9	67.2 in 2007	9	56.3 in 1989	9	5.47	in 1989	9	0.31 in 2011		
	67.2 in 2006	10	56.5 in 2004	10	5.34	in 1907	10	0.35 in 1933		
	67.2 in 1992									

Average Temperature for Dec 1-27, $2024 = 62.8^{\circ}$ Normal Temperature for December at TRPF1 = 62.4°

Total Rainfall for Dec 1-27, 2024 = 0.28 inches Normal Rainfall for December at TRPF1 = 2.74 inches

Warmest Years		Coo	elest 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	74.4 in 2017	5	70.1 in 1892	5 68.67 in 2012	5 36.66 in 2003			
	74.4 in 1997	6	70.2 in 1968	6 67.64 in 1969	6 38.21 in 1967			
	74.4 in 1991		70.2 in 1896	7 67.43 in 2019	7 38.65 in 1907			
8	74.2 in 1998	8	70.3 in 2010	8 67.00 in 1925	8 39.65 in 1902			
9	74.1 in 1932		70.3 in 1969	9 66.98 in 1900	9 40.15 in 1908			
10	74.0 in 2018	10	70.5 in 1958	10 66.61 in 1997	10 40.50 in 1976			
	74.0 in 1995		70.5 in 1904					
	74.0 in 1927							
	74.0 in 1922							

Average Temperature for Jan 1-Dec 28, $2024 = 74.5^{\circ}$ Normal Temperature for the Year at TRPF1 = 72.9°

Total Rainfall for Jan 1-Dec 28, 2024 = 59.92 inches Normal Rainfall for the Year at TRPF1 = 54.29 inches

TAMPA AREA (Records began in April 1890):

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

Average Temperature for Dec 1-28, $2024 = 63.9^{\circ}$ Normal Temperature for December at TPA = 64.9°

Total Rainfall for Dec 1-28, 2024 = 0.09 inches Normal Rainfall for December at TPA = 2.56 inches

Warmest Years		s Co	Coolest Years					Wettest Years				Driest Years			
1	76.4 in 2	2023	1 6	59.8	in	1968	1	76.57	in	1959	1	28.89	in	1956	
	76.4 in 2	2022	2 7	70.1	in	1901	2	70.43	in	1957	2	29.85	in	2000	
3	76.3 in 2	2020	3 7	70.3	in	1910	3	67.71	in	1997	3	31.47	in	1977	
	76.3 in 2	2017	4 7	70.4	in	1981	4	67.19	in	1912	4	32.25	in	1908	
5	76.2 in 2	2015	5 7	70.5	in	1969	5	66.93	in	1894	5	32.31	in	1984	
6	76.1 in 2	2021	6 7	71.0	in	1976	6	66.65	in	1945	6	33.90	in	1974	
7	75.8 in 2	2019	7	71.0	in	1966	7	66.46	in	1979	7	34.32	in	1999	
8	75.6 in 2	2018	7	71.0	in	1940	8	65.95	in	1947	8	34.39	in	1990	
9	75.3 in 1	1990	7	71.0	in	1895	9	65.44	in	1960	9	34.77	in	1927	
10	75.2 in 2	2016	7	71.0	in	1892	10	63.82	in	1899	10	34.87	in	1944	

Average Temperature for Jan 1-Dec 28, $2024 = 75.6^{\circ}$ Normal Temperature for the Year at TPA = 74.5°

Total Rainfall for Jan 1-Dec 28, 2024 = 79.60 inches Normal Rainfall for the Year at TPA = 49.48 inches

Date: 12/29/2024

ST PETERSBURG AREA (Records began in August 1914):

War	Warmest Decembers		Coolest Decembers		test Decembers	Driest Decembers			
1	74.2 in 1931	1	56.4 in 2010	1	17.41 in 2002	1	0.07 in 1984		
2	71.9 in 1971	2	56.7 in 1989	2	14.62 in 1997	2	0.14 in 1949		
3	71.0 in 2021	3	56.9 in 1935	3	7.00 in 1983		0.14 in 1938		
4	70.6 in 2015	4	57.1 in 1963	4	6.77 in 1973	4	0.24 in 1990		
5	69.7 in 1998	5	58.7 in 1930	5	6.67 in 1930	5	0.28 in 2016		
6	69.5 in 2016	6	58.8 in 1917	6	6.45 in 1969	6	0.38 in 2015		
	69.5 in 1948	7	59.2 in 1962	7	6.03 in 1914	7	0.41 in 1924		
8	69.4 in 2013	8	59.6 in 1950	8	5.92 in 1953	8	0.43 in 1932		
9	69.3 in 2007	9	60.0 in 1954	9	5.84 in 2018	9	0.44 in 1946		
10	69.2 in 2001	10	60.4 in 1944	10	5.49 in 1950	10	0.45 in 2011		

Average Temperature for Dec 1-28, $2024 = 63.7^{\circ}$ Normal Temperature for December at SPG = 65.1°

Total Rainfall for Dec 1-28, 2024 = 0.22 inches Normal Rainfall for December at SPG = 2.39 inches

Warmest Years		Cod	Coolest Years			Wettest Years			Driest Years			
1	76.4 in 202	_	71.8 in		_		in 1959 in 1953	_	30.41			
3	76.4 In 201 76.3 in 202	_	, = • 0 = ===		-		in 1953	_	33.54			
4	76.1 in 201	7	72.4 in	1963	4	72.81	in 1997	4	33.63	in	2023	
5	76.0 in 202	1 5	72.5 in	1996	5	72.59	in 1947	5	34.01	in	1927	
	76.0 in 200	3 6	72.6 in	1917	6	70.12	in 1954	6	34.88	in	1956	
7	75.7 in 200	5 7	72.7 in	1966	7	69.66	in 1988	7	36.34	in	1944	
8	75.6 in 194	6	72.7 in	1954	8	67.23	in 1922	8	36.40	in	2021	
9	75.5 in 201	2	72.7 in	1915	9	65.00	in 1952	9	36.52	in	2007	
	75.5 in 197	2 10	72.8 in	1983	10	64.87	in 1995	10	36.62	in	1923	
	75.5 in 193	3										
	75.5 in 193	2										

Average Temperature for Jan 1-Dec 28, 2024 = 76.5° Normal Temperature for the Year at SPG = 74.7°

Total Rainfall for Jan 1-Dec 28, 2024 = Several Days Missing in Aug/Sep Normal Rainfall for the Year at SPG = 46.65 inches

Date: 12/29/2024

PLANT CITY (Records began in September 1892):

War	Warmest Decembers		Coolest Decembers		test Decembers	Driest 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		

Average Temperature for Dec 1-28, $2024 = 62.7^{\circ}$ Normal Temperature for December at PLCF1 = 65.0°

Total Rainfall for Dec 1-28, 2024 = 0.16 inches Normal Rainfall for December at PLCF1 = 2.54 inches

Warmest Years		Co	Coolest Years			Wet	Wettest Years				Driest Years			
1	76.9 in 2	2023	1 69.2	in	1930	1	86.68	in	1959	1	32.96	in	1961	
2	76.6 in 2	2020 2	2 69.4	in	1931	2	79.20	in	1947	2	36.36	in	1909	
	76.6 in 2	:019	3 69.8	in	1940	3	78.25	in	1960	3	37.24	in	1956	
4	75.8 in 2	2021	4 70.4	in	1928	4	76.88	in	2004	4	39.17	in	1977	
5	75.7 in 2	:022	5 70.6	in	1942	5	75.82	in	1953	5	39.29	in	2007	
6	75.3 in 2	015	70.6	in	1935	6	71.97	in	1983	6	39.48	in	1981	
7	75.0 in 2	016	70.8	in	2010	7	71.76	in	1933	7	39.74	in	1990	
8	74.9 in 2	018	70.8	in	1926	8	70.65	in	1957	8	40.41	in	1927	
9	74.2 in 1	.948	9 70.9	in	1976	9	69.35	in	1905	9	40.49	in	1908	
10	74.1 in 1	.990	70.9	in	1932	10	68.88	in	2018	10	42.38	in	2000	
	74.1 in 1	911												

Average Temperature for Jan 1-Dec 28, $2024 = 76.2^{\circ}$ Normal Temperature for the Year at PLCF1 = 74.3°

Total Rainfall for Jan 1-Dec 28, 2024 = 69.71 inches Normal Rainfall for the Year at PLCF1 = 56.11 inches

LAKELAND AREA (Records began in January 1915):

War	Warmest Decembers		lest Decembers	Wettest Decembers	s Driest Decembers
1	72 1 ' 0015	1	F2 0 ' 0010	1 10 00 ' 1007	1
Τ	73.1 in 2015	Τ	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

Average Temperature for Dec 1-28, $2024 = 63.4^{\circ}$ Normal Temperature for December at LLDF1 = 64.8°

Total Rainfall for Dec 1-28, 2024 = 0.27 inches Normal Rainfall for December at LLDF1 = 2.61 inches

Warmest Years		Coolest	Years	Wettest Years	Driest Years			
1	76.0 in 2023	1 70.	6 in 1968	1 78.15 in 2018	1 34.93 in 1927			
2	75.7 in 2020	2 70.	9 in 1969	2 70.24 in 1959	2 35.83 in 1961			
	75.7 in 2015	3 71.	0 in 1966	3 69.72 in 1979	3 36.30 in 1954			
4	75.6 in 2019	71.	0 in 1958	4 68.82 in 2017	4 37.36 in 1985			
	75.6 in 1990	71.	0 in 1940	5 67.13 in 1994	5 37.80 in 1967			
6	75.3 in 2021	6 71.	2 in 1970	6 66.92 in 2005	6 38.06 in 1962			
7	75.2 in 2017	7 71.	4 in 1960	7 66.58 in 2002	7 38.26 in 2000			
	75.2 in 1994	71.	4 in 1920	8 66.13 in 2004	8 38.29 in 1972			
9	75.0 in 2022	9 71.	5 in 1963	9 65.42 in 1960	9 39.43 in 1990			
10	74.8 in 2016	10 71.	6 in 2010	10 63.79 in 1919	10 39.57 in 1984			
	74.8 in 1991				39.57 in 1981			
					39.57 in 1942			

Average Temperature for Jan 1-Dec 28, 2024 = 75.5° Normal Temperature for the Year at LLDF1 = 73.9°

Total Rainfall for Jan 1-Dec 28, 2024 = 72.45 inches Normal Rainfall for the Year at LLDF1 = 56.82 inches

WINTER HAVEN AREA (Records began in March 1941):

War	mest Decembers	Cool	lest Decembers	Wet	test Decembers	Dr	iest Decembers
2	72.4 in 2015 70.8 in 1971 70.3 in 2021	1 2 3	52.7 in 2010 55.5 in 1963 57.4 in 1989	2	6.91 in 2018	3	0.03 in 1987 0.03 in 1984 0.07 in 1990
4 5	69.5 in 1948 69.2 in 2016	4	59.1 in 1962 59.1 in 1960	4	6.44 in 1983 5.35 in 1989	=	0.21 in 1956 0.23 in 1962
6	68.4 in 1946	6	59.1 in 1960 59.2 in 1968	6	4.75 in 1991	-	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 60.1 in 1952	10	3.63 in 1969	10	0.47 in 1943

Average Temperature for Dec 1-28, $2024 = 64.2^{\circ}$ Normal Temperature for December at GIF = 64.6°

Total Rainfall for Dec 1-28, 2024 = 0.22 inches Normal Rainfall for December at GIF = 2.68 inches

Warmest Years		Cod	Coolest Years			Wettest Years				Driest Years			
1	76.6 in 20)19 1	70.2 in	1968	1	73.28	in 1	1959	1	30.35	in	2000	
2	76.2 in 20)15 2	71.1 in	1981	2	69.61	in 1	960	2	31.95	in	2006	
3	76.1 in 20)20 3	71.2 in	1963	3	65.94	in 1	1957	3	32.73	in	2009	
4	75.8 in 19	989 4	71.4 in	1977	4	65.09	in 1	1947	4	35.26	in	1985	
5	75.7 in 19	991	71.4 in	1969	5	64.90	in 1	948	5	36.78	in	2007	
6	75.4 in 20)23 6	71.6 in	2010	6	63.55	in 1	953	6	36.89	in	1980	
7	75.3 in 20	21	71.6 in	1958	7	62.94	in 1	983	7	39.02	in	2021	
8	75.1 in 20)18 8	71.9 in	1962	8	62.73	in 1	994	8	39.06	in	2017	
	75.1 in 20)17	71.9 in	1960	9	62.10	in 1	982	9	39.51	in	1972	
10	75.0 in 19	990 10	72.0 in	1966	10	61.77	in 2	2002	10	39.81	in	1961	

Average Temperature for Jan 1-Dec 28, 2024 = 75.8° Normal Temperature for the Year at GIF = 74.6°

Total Rainfall for Jan 1-Dec 28, 2024 = 46.85 inches 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):

Warmest Decembers		Coolest Decembers		Wett	test Decembe	rs Dr	Driest Decembers			
1	72.4 in 2015	1 5	3.2 in 2010	1 1	l3.31 in 200	2 1	0.00 in 1906			
2	71.0 in 2013	2 5	64.1 in 1910	2 1	L1.38 in 198	3 2	0.05 in 1932			
3	69.2 in 1948	3 5	64.4 in 1903	3 1	LO.70 in 199	7 3	0.08 in 1933			
4	69.0 in 2016	4 5	55.9 in 1915	4	8.25 in 190	5 4	0.15 in 1944			
	69.0 in 2001	5 5	57.1 in 1909	5	6.45 in 201	8 5	0.23 in 1962			
	69.0 in 1971	6 5	57.3 in 1963	6	6.35 in 190	0 6	0.24 in 1987			
7	68.5 in 2021	7 5	57.4 in 1954	7	5.50 in 192	5	0.24 in 1956			
8	68.4 in 1998	8 5	57.6 in 1989	8	5.25 in 194	2 8	0.27 in 1990			
9	68.2 in 2006	9 5	8.4 in 1960	9	5.14 in 193	0 9	0.28 in 1984			
10	67.8 in 1986	10 5	9.0 in 2020	10	5.07 in 198	9 10	0.29 in 1946			

Average Temperature for Dec 2024 = Not Available Yet Normal Temperature for December at BARF1 = 63.6°

Total Rainfall for Dec 2024 = Not Available Yet Normal Rainfall for December at BARF1 = 2.16 inches

Warmest Years		Coolest Ye	Coolest Years			Wettest Years			Driest Years			
1 2	74.9 in 1998 74.8 in 2023	2 71.2 i	in 1901 in 1968	2	83.44 in 77.99 in	1983	2	34.10 35.87	in	2000		
3	74.6 in 2020 74.6 in 2012		in 1914 in 1896	_	73.96 in 73.85 in		-	36.43 37.19				
5	74.5 in 2019	5 71.5 i	in 1893	5	73.72 in	1957	5	37.51	in	2006		
6	74.4 in 2017	6 71.6 i	in 1976	6	73.58 in	1947	6	40.72	in	1990		
7	74.1 in 2021	71.6 i	in 1970	7	71.44 in	2002	7	41.00	in	1916		
	74.1 in 1997	71.6 i	in 1963	8	71.29 in	1924	8	41.41	in	1955		
	74.1 in 1982	71.6 i	in 1913	9	69.90 in	1903	9	42.29	in	1999		
10	74.0 in 2022	10 71.9 i	in 1981	10	68.74 in	2022	10	42.48	in	1974		
		71.9 i	in 1979 in 1956 in 1912									

Average Temperature for 2024 = Not Available Yet Normal Temperature for the Year at BARF1 = 73.1°

Total Rainfall for 2024 = Not Available Yet
Normal Rainfall for the Year at BARF1 = 50.88 inches

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

Warmest Decembers	Coolest Decembers	Wettest Decembers	Driest Decembers			
1 72.8 in 2015 2 71.2 in 1931	1 53.0 in 2010 2 54.9 in 1935	1 11.94 in 1997 2 11.63 in 2002	1 0.00 in 1933 2 0.03 in 1949			
2 /1.2 111 1901	_					
3 69.8 in 1971	3 56.8 in 1930	3 8.10 in 2018	3 0.17 in 2011			
4 69.5 in 2006	4 57.4 in 1963	4 6.86 in 1914	4 0.19 in 1962			
5 69.3 in 2021	5 58.0 in 1917	5 6.71 in 1977	5 0.21 in 2013			
69.3 in 2016	6 58.4 in 1915	6 6.23 in 1983	6 0.24 in 1984			
7 69.1 in 2013	7 58.7 in 1989	7 6.21 in 1930	7 0.28 in 1923			
8 68.8 in 2007	58.7 in 1976	8 5.80 in 1958	8 0.31 in 1938			
9 68.7 in 2019	9 59.0 in 1944	9 5.72 in 1913	9 0.34 in 1946			
10 68.6 in 1948	10 59.4 in 1985	10 5.58 in 1953	10 0.36 in 1932			
	59.4 in 1980					

Average Temperature for Dec 1-28, $2024 = 65.0^{\circ}$ Normal Temperature for December at SRQ = 65.2°

Total Rainfall for Dec 1-28, 2024 = 0.07 inches Normal Rainfall for December at SRQ = 2.33 inches

Warmest Years		Cod	Coolest Years			ttest `	Years	Dr	Driest Years			
_	76.3 in 202	_	70.6 in		_		in 195	_	27.13			
2	76.2 in 201	9	70.6 in	1976	2	78.59	in 195	9 2	29.45	in	1944	
3	76.1 in 202	3	70.6 in	1940	3	78.33	in 199	7 3	31.98	in	1956	
4	75.3 in 201	6 4	70.9 in	2010	4	77.50	in 191	2 4	32.19	in	1951	
5	75.2 in 201	5	70.9 in	1981	5	73.49	in 196	0 5	33.23	in	2009	
	75.2 in 199	0	70.9 in	1968	6	72.21	in 192	2 6	34.00	in	1923	
7	74.8 in 202	1	70.9 in	1930	7	68.52	in 194	3 7	34.32	in	2008	
8	74.7 in 202	2 8	71.0 in	1931	8	68.02	in 198	3 8	36.97	in	1950	
9	74.6 in 201	7	71.0 in	1915	9	67.46	in 195	8 9	37.45	in	2000	
10	74.5 in 199	4 10	71.1 in	1928	10	67.01	in 192	8 10	38.87	in	1973	

Average Temperature for Jan 1-Dec 28, $2024 = 75.1^{\circ}$ Normal Temperature for the Year at SRQ = 74.1°

Total Rainfall for Jan 1-Dec 28, 2024 = *77.96 inches Normal Rainfall for the Year at SRQ = 49.05 inches

^{*} 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		Wet	test 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	0.50 in 2021	
10	68.2 in 2001	10	60.5 in 1973	10	3.85 in 1979	10	0.60 in 2001	

Average Temperature for Dec 1-28, 2024 = 64.2° Normal Temperature for December at VNCF1 = 64.9°

Total Rainfall for Dec 1-28, 2024 = 0.43 inches Normal Rainfall for December at VNCF1 = 2.31 inches

Warmest Years		Coolest	Years	Wettest Years	Driest Years			
1	76.3 in 2023	1 70.9	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 2015	4 71.9	in 1978	4 72.40 in 1983	4 35.52 in 1985			
	75.7 in 1998	5 72.0	in 1969	5 65.46 in 2003	5 36.50 in 1961			
6	75.6 in 2011	72.0	in 1960	6 63.35 in 2005	6 36.69 in 1956			
7	75.3 in 2020	7 72.1	in 1966	7 63.13 in 1992	7 37.23 in 1981			
8	75.1 in 1997	72.1	in 1963	8 62.98 in 1969	8 38.45 in 2021			
	75.1 in 1994	72.1	in 1956	9 61.25 in 2017	9 38.50 in 2009			
10	75.0 in 2017	10 72.3	in 1970	10 59.17 in 1982	10 39.49 in 2019			

Average Temperature for Jan 1-Dec 28, $2024 = 75.7^{\circ}$ Normal Temperature for the Year at VNCF1 = 73.7°

Total Rainfall for Jan 1-Dec 28, 2024 = 66.45 inches Normal Rainfall for the Year at VNCF1 = 51.27 inches

Date: 12/29/2024

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

Warmest Decembers		Coo	lest Decembers	Wet	test 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							

Average Temperature for Dec 2024 = Not Available Yet Normal Temperature for December at MKCF1 = 64.8°

Total Rainfall for Dec 2024 = Not Available YetNormal Rainfall for December at MKCF1 = 2.51 inches

War	mest Years	Coole	st Years	Wettest Years	Driest Years
1	76.0 in 201	5 1 7	0.6 in 1962	1 82.31 in 1995	1 36.97 in 1961
2	75.5 in 201	9 2 7	1.3 in 1958	2 80.36 in 1983	2 38.15 in 1956
3	75.2 in 199	7 3 7	1.6 in 1970	3 78.82 in 2018	3 38.24 in 1955
4	75.0 in 199	0 7	1.6 in 1960	4 77.59 in 1959	4 39.15 in 1944
5	74.8 in 198	2 5 7	1.8 in 2010	5 76.72 in 1982	5 42.29 in 1950
6	74.6 in 201	6 7	1.8 in 1977	6 76.60 in 2003	6 42.54 in 1946
	74.6 in 199	4 7 7	2.1 in 1981	7 76.52 in 1998	7 44.03 in 1985
8	74.5 in 201	8 7	2.1 in 1976	8 76.04 in 1997	8 44.10 in 1986
	74.5 in 199	9 7	2.1 in 1973	9 75.62 in 1957	9 44.36 in 2021
10	74.1 in 202	3 10 7	2.2 in 1988	10 71.72 in 2017	10 45.21 in 2000
	74.1 in 201	3			

Average Temperature for 2024 = Not Available Yet Normal Temperature for the Year at MKCF1 = 73.6°

Total Rainfall for 2024 = Not Available Yet
Normal Rainfall for the Year at MKCF1 = 61.07 inches

WAUCHULA 2 N (Records began in January 1933):

War	Warmest Decembers		Coolest Decembers		test Decembers	Driest 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	

Average Temperature for Dec 2024 = Not Available Yet Normal Temperature for December at WAUF1 = 63.0°

Total Rainfall for Dec 2024 = Not Available Yet 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 19	996 1 83.48 in 1953	1 29.56 in 2000			
2 74.5 in 2008	2 70.9 in 20	2 82.10 in 1947	2 36.59 in 2007			
74.5 in 1948	3 71.3 in 19	954 3 69.13 in 1959	3 36.66 in 1981			
4 74.4 in 2015	4 71.4 in 19	981 4 68.89 in 1939	4 36.93 in 1961			
5 74.3 in 1991	71.4 in 19	968 5 67.34 in 1983	5 40.25 in 1989			
74.3 in 1933	71.4 in 19	956 6 66.05 in 1998	6 40.27 in 1999			
7 74.2 in 2009	7 71.5 in 20	012 7 65.77 in 1997	7 41.39 in 2006			
8 74.1 in 2023	71.5 in 20	8 64.59 in 2022	8 42.06 in 1967			
74.1 in 1989	9 71.6 in 19	976 9 63.91 in 1960	9 43.58 in 1950			
10 74.0 in 2019	10 71.7 in 20	10 62.98 in 1943	10 43.63 in 2023			
	71.7 in 19	999				
	71.7 in 19	940				

Average Temperature for 2024 = Not Available Yet Normal Temperature for the Year at WAUF1 = 72.4°

Total Rainfall for 2024 = Not Available Yet Normal Rainfall for the Year at WAUF1 = 52.00 inches

ARCHBOLD BIO STN (Records began in January 1969):

Warmest Decembers		Coolest Decembers		Wet	test Decembers	Driest 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	

Average Temperature for Dec 2024 = Not Available Yet Normal Temperature for December at ACHF1 = 64.4°

Total Rainfall for Dec 2024 = Not Available Yet Normal Rainfall for December at ACHF1 = 2.03 inches

Warmest Years		Cool	Coolest Years			Wet	ttest `	Year	îs	Dr	Driest Years			
1	75.4 in 2	2015	1	70.1	in	2010	1	72.61	in	2002	1	27.31	in	2000
2	74.4 in 2	2023	2	70.6	in	1981	2	66.06	in	2004	2	33.00	in	2007
3	74.3 in 2	2020	3	70.7	in	1983	3	64.09	in	1969	3	36.26	in	1980
	74.3 in 2	2017	4	71.0	in	1970	4	63.49	in	2013	4	37.46	in	2009
5	74.1 in 2	2019		71.0	in	1969	5	62.23	in	1992	5	41.45	in	1971
6	74.0 in 1	1990	6	71.1	in	2000	6	61.73	in	2015	6	43.02	in	1975
7	73.9 in 2	2022		71.1	in	1988	7	61.07	in	1982	7	43.84	in	1996
	73.9 in 2	2016		71.1	in	1984	8	60.94	in	2023	8	43.97	in	1985
9	73.7 in 1	1991	9	71.2	in	1996	9	60.89	in	1979	9	45.03	in	1981
	73.7 in 1	1975	10	71.3	in	1987	10	60.33	in	2001	10	45.06	in	1972
				71.3	in	1977								
				71.3	in	1976								

Average Temperature for 2024 = Not Available Yet Normal Temperature for the Year at ACHF1 = 72.9°

Total Rainfall for 2024 = Not Available Yet
Normal Rainfall for the Year at ACHF1 = 54.23 inches

PUNTA GORDA AREA (Records began in May 1914):

War	Warmest Decembers		Coolest Decembers		test 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	

Average Temperature for Dec 1-28, $2024 = 66.4^{\circ}$ Normal Temperature for December at PGD = 65.8°

Total Rainfall for Dec 1-28, 2024 = 0.23 inches Normal Rainfall for December at PGD = 1.99 inches

Warmest Years		Coc	olest Years	Wettest Years	Driest Years			
1	76.8 in 19	948 1	71.5 in 1968	1 88.10 in 1947	1 30.01 in 2007			
2	76.7 in 20	023 2	71.6 in 2010	2 87.09 in 1959	2 30.07 in 1927			
3	76.4 in 19	946 3	71.8 in 1969	3 81.06 in 1995	3 32.85 in 1990			
4	75.9 in 20	020	71.8 in 1915	4 65.33 in 1922	4 35.07 in 1955			
5	75.8 in 19	949 5	71.9 in 1976	5 64.87 in 2003	5 36.18 in 2000			
6	75.6 in 20	018	71.9 in 1970	6 64.43 in 1983	6 36.87 in 1976			
	75.6 in 19	990 7	72.3 in 1940	7 63.97 in 1928	7 37.41 in 1923			
	75.6 in 19	945 8	72.4 in 1977	8 63.30 in 2018	8 38.03 in 1920			
9	75.5 in 20	015 9	72.6 in 1942	9 62.41 in 2016	9 38.11 in 1971			
10	75.4 in 20	022 10	72.7 in 1930	10 62.02 in 1958	10 39.17 in 1956			
	75.4 in 20	021						

Average Temperature for Jan 1-Dec 28, 2024 = 77.0° Normal Temperature for the Year at PGD = 74.3°

Total Rainfall for Jan 1-Dec 28, 2024 = 50.52 inches Normal Rainfall for the Year at PGD = 52.97 inches

FORT MYERS AREA (Records began in January 1902):

Warmest Decembers		Coolest Decembers		Wet	test Decembers	Driest Decembers			
1	73.6 in 2015	1	56.7 in 2010	1	7.04 in 1925	1 T	race 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		

Average Temperature for Dec 1-28, $2024 = 66.8^{\circ}$ Normal Temperature for December at FMY = 67.3°

Total Rainfall for Dec 1-28, 2024 = 0.67 inches Normal Rainfall for December at FMY = 1.90 inches

Warmest Years		Co	Coolest Years			We-	Wettest Years				Driest Years			
1 2	78.0 in 2		71.2			_	80.17 77.35			_	32.83 32.85			
3	77.0 in 2					-	74.85			_	33.93			
4	77.0 in 2	015	72.3	in	1958	4	74.75	in	1912	4	35.00	in	1988	
	77.0 in 1	990	72.3	in	1902	5	74.46	in	2005	5	36.19	in	1950	
6	76.9 in 2	021 6	72.4	in	1977	6	73.14	in	1995	6	38.50	in	1907	
7	76.8 in 2	019	72.4	in	1917	7	72.70	in	2022	7	39.88	in	2009	
8	76.6 in 1	994 8	72.5	in	1976	8	71.94	in	1969	8	41.68	in	1918	
9	76.4 in 1	991	72.5	in	1906	9	70.64	in	2003	9	41.72	in	1938	
10	76.2 in 2	018 10	72.8	in	1983	10	70.29	in	1968	10	42.32	in	2014	
	76.2 in 2	012	72.8	in	1969									
			72.8	in	1940									
			72.8	in	1909									

Average Temperature for Jan 1-Dec 28, 2024 = 76.8° Normal Temperature for the Year at FMY = 75.4°

Total Rainfall for Jan 1-Dec 28, 2024 = *79.71 inches Normal Rainfall for the Year at FMY = 57.41 inches

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

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: 12/29/2024