

# Local Climatological Data Daily Summary December 2022

Current Location: Elev: 6 ft. Lat: 27.9633° N Lon: -82.5400° W

Generated on 01/25/2023

Station: TAMPA INTERNATIONAL AIRPORT, FL US WBAN: 72211012842 (KTPA)

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather Weather Type	Precipitation (in)			Pressure (inHg)		Wind Avg Speed	Maximum Wind Speed = MPH Direction = Degrees												
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Peak Speed	Peak Dir	Sust. Speed	Sust. Dir									
	1	2	3	4	5	6	7	8	9	10	11		12	13	14	15	16	17	18	19	20	21	22	23							
01	77	63	70	3.9				0	5	0704	1734		0.00	0.0	0	30.22		7.9	24	010	16	030									
02	81	62	72	6.1				0	7	0705	1734		0.00	0.0	0	30.27		6.2	22	050	15	100									
03	82	63	73	7.3				0	8	0705	1734		0.00	0.0	0	30.28		4.7	15	320	10	030									
04	80	61	71	5.5				0	6	0706	1734		0.00	0.0	0	30.17		4.1	23	260	13	320									
05	81	63	72	6.7				0	7	0707	1734		0.00	0.0	0	30.08		3.5	19	280	10	260									
06	81	66	74	8.9				0	9	0708	1735		0.00	0.0	0	30.15		4.2	17	280	8	290									
07	84	67	76	11.1				0	11	0708	1735		0.00	0.0	0	30.24		4.1	16	340	12	330									
08	84*	65	75	10.3				0	10	0709	1735		0.00	0.0	0	30.19		4.6	17	260	13	270									
09	79	63	71	6.5				0	6	0710	1735	RA FG BR	0.00	0.0	0	30.11		4.9	24	290	13	270									
10	80	62	71	6.7				0	6	0711	1735	RA	0.00	0.0	0	30.11		5.5	24	270	10	280									
11	70	64	67	2.9				0	2	0711	1736	BR HZ	0.00	0.0	0	30.09		4.5	17	300	9	010									
12	76	59	68	4.1				0	3	0712	1736	BR	0.00	0.0	0	30.03		3.8	14	260	10	250									
13	80	60	70	6.3				0	5	0713	1736		0.00	0.0	0	30.04		6.9	27	070	16	070									
14	81	66	74	10.5				0	9	0713	1736		0.00	0.0	0	29.99		8.4	24	110	15	190									
15	76	64	70	6.7				0	5	0714	1737	TS RA BR	1.09	0.0	0	29.91		8.3	38	250	26	260									
16	68	56	62	-1.1				3	0	0714	1737	RA	0.05	0.0	0	30.01		5.5	20	360	14	360									
17	70	54	62	-0.9				3	0	0715	1738	RA	0.02	0.0	0	30.01		5.4	15	050	10	350									
18	69	51	60	-2.8				5	0	0716	1738	RA	0.04	0.0	0	30.09		6.4	23	290	14	330									
19	74	46	60	-2.6				5	0	0716	1738		0.00	0.0	0	30.21		5.9	17	020	10	100									
20	67	58	63	0.6				2	0	0717	1739	RA	0.11	0.0	0	30.15		5.5	26	120	15	130									
21	69	60	65	2.7				0	0	0717	1739	TS RA BR	0.60	0.0	0	30.07		7.3	24	360	17	350									
22	69	59	64	1.9				1	0	0718	1740	RA FG BR	0.15	0.0	0	29.99		4.9	21	180	15	180									
23	70	42	56	-5.9				9	0	0718	1740	RA BR	T	0.0	0	30.02		10.3	34	340	24	330									
24	45	31	38	-23.8				27	0	0719	1741		0.00	0.0	0	30.28		9.2	22	010	16	320									
25	46	31*	39	-22.6				26	0	0719	1742		0.00	0.0	0	30.30		7.0	31	270	16	340									
26	55	38	47	-14.5				18	0	0719	1742		0.00	0.0	0	30.27		6.1	18	340	14	350									
27	68	40	54	-7.4				11	0	0720	1743		0.00	0.0	0	30.24		5.6	17	010	12	360									
28	75	48	62	0.7				3	0	0720	1743		0.00			30.24		4.8	14	060	9	060									
29	80	56	68	6.9				0	3	0721	1744		0.00			30.23		5.0	16	120	12	120									
30	81	61	71	10.0				0	6	0721	1745		0.00			30.13		5.0	19	090	12	100									
31	71	66	69	8.1				0	4	0721	1745	BR RA FG	0.29	0.0	0	30.07		6.3	20	170	14	180									
	73.2	56.3	64.8										2.41			30.14	30.15	5.8													
	1.2	2.1	1.7										-0.06s																		
	Degree Days											Number of days with...																			
	Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather													
	Total		Departure		Total		Departure		Max		Min																				
Heating	115		-24		142				>=90°		<=32°		<=32°			<=0°		>=0.01"			>=0.1"		>=1"		T-Storms	Heavy Fog					
Cooling	107		27		4485				0		0		2			0		10s			5		0		2	3					
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...																		
	2009-01-27							Maximum		30.39			Date		25		Time			1055		24-Hr... Precip		1.14		Snowfall		Snow Depth			
								Minimum		29.86			15		1504																
																				Date					15-16						
	Station Augmentation																														
	Name:RAYTHEON BLDG ROOF Lat: 27.9678 Lon: -82.5469 Elevation: N/A Distance: 0.0625mi E Elements: N/A Equipment: N/A																														