

Local Climatological Data v2
Daily Summary
December 2024
 Generated on 01/28/2025

Current Location: Elev: 19 ft. Lat: 27.9619° N Lon: 82.5403° W

Station: TAMPA INTERNATIONAL AIRPORT, FL US GHCNH:USW00012842 (ICAO:KTPA)

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH			
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Peak Speed	Peak Dir
	2	3	4	5	6	7	8	9	10	11	12	13		14	15	16	17	18	19	20	21	22
01	67	46	56	-10.7				8	0	0704	1734		0.00	0.0	0			7.4	20	290	14	350
02	68	45	56	-10.6				8	0	0705	1734		0.00	0.0	0			7.6	24	340	17	360
03	65	44	54	-12.4				10	0	0705	1734		0.00	0.0	0			8.1	27	340	18	350
04	68	42*	55	-11.7				10	0	0706	1734		0.00	0.0	0			6.3	20	270	12	020
05	71	47	59	-7.6				6	0	0707	1734		0.00	0.0	0			3.6	14	250	9	170
06	74	52	63	-3.5				2	0	0708	1735		0.00	0.0	0			4.9	22	280	13	360
07	70	45	58	-8.7				7	0	0708	1735		0.00	0.0	0			6.5	19	020	13	020
08	76	51	63	-2.7				1	0	0709	1735		0.00	0.0	0			5.6	21	270	13	260
09	77	57	67	1.0				0	2	0710	1735		0.00	0.0	0			3.8	19	170	13	190
10	80	61	71	4.7				0	6	0711	1735		0.00	0.0	0			4.7	21	190	14	180
11	75	52	63	-2.3				1	0	0711	1736		0.09	0.0	0			12.3	41	290	26	320
12	64	43	54	-12.0				11	0	0712	1736		0.00	0.0	0			8.7	29	360	17	010
13	75	46	61	-4.8				4	0	0713	1736		0.00	0.0	0			6.9	24	060	14	040
14	77	57	67	1.8				0	2	0713	1736		0.00	0.0	0			7.8	28	080	16	070
15	81	64	72	7.3				0	7	0714	1737		0.00	0.0	0			7.2	23	070	15	080
16	80	62	71	6.1				0	6	0714	1737		0.00	0.0	0			7.2	23	070	15	030
17	85*	68	76	11.6				0	11	0715	1738		0.00	0.0	0			5.1	20	040	12	060
18	80	67	74	8.9				0	9	0716	1738		0.00	0.0	0			4.9	20	280	10	280
19	78	63	71	6.0				0	6	0716	1738		0.00	0.0	0			5.6	20	280	12	310
20	70	54	62	-2.3				3	0	0717	1739		0.00	0.0	0			8.9	34	280	17	330
21	61	47	54	-10.2				11	0	0717	1739		0.00	0.0	0			8.3	25	280	16	270
22	69	46	58	-6.5				7	0	0718	1740		0.00	0.0	0			6.7	25	280	12	040
23	77	52	65	0.7				0	0	0718	1740		0.00	0.0	0			6.7	19	040	13	020
24	76	55	65	1.7				0	0	0719	1741		0.00	0.0	0			5.8	17	020	10	050
25	68	54	61	-2.6				4	0	0719	1742		0.00					5.6	17	300	10	050
26	79	60	70	6.2				0	5	0719	1742		0.00					5.4	15	060	10	050
27	80	63	72	8.2				0	7	0720	1743		0.00									
28	79	67	73	9.9				0	8	0720	1743		0.00					7.8	26	130	16	110
29	79	68	74	10.5				0	9	0721	1744		0.28	0.0	0			6.7	28	270	18	340
30	77	66	72	8.7				0	7	0721	1745		0.00	0.0	0			4.0	13	250	8	180
31	78	67	72	9.7				0	7	0721	1745		0.41	0.0	0							
	74.3	55.2	64.8										0.78	0.0								
	0.4	-0.8	-0.2										-1.78									
	Degree Days											Number of days with...										
	Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather				
	Total		Departure		Total		Departure		Max		Min		>=0.01"		>=0.1"	>=1"	T-Storms	Heavy Fog				
Heating	98		-7		123				>=90°		<=32°		<=32°		<=0°	3	2	0	1	1		
Cooling	90		-11		4203				0		0		0		0	31						
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...									
	01/27/2009							Maximum		Date		Time		24-Hr...		Snow Depth						
								Minimum						Precip		Snowfall						
														0.41		0.0						
														Date								
														31								
	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																					