

Current Location: Elev: 19 ft. Lat: 27.9619° N Lon: 82.5403° W
Station: TAMPA INTERNATIONAL AIRPORT, FL US GHCNH:USW00012842 (ICAO:KTPA)

Local Climatological Data v2

Daily Summary

February 2025

Generated on 04/07/2025

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	Direction = Degrees			
												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	75	60	68	4.7				0	3	0718	1810	BR RA	0.01	0.0	0			4.9	23	340	17	350		
02	75	63	69	6.0				0	4	0717	1811	BR	0.00	0.0	0			4.7	14	270	9	340		
03	80	63	72	8.4				0	7	0717	1811	BR FG HZ	0.00	0.0	0			4.7	27	280	12	290		
04	78	61	70	6.3				0	5	0716	1812	BR FG	0.00	0.0	0			6.0	26	260	14	270		
05	79	62	71	7.1				0	6	0716	1813		0.00	0.0	0			4.0	15	280	9	290		
06	80	63	72	7.9				0	7	0715	1814		0.00	0.0	0			3.6	16	190	12	180		
07	79	62	71	6.8				0	6	0715	1814	BR	0.00	0.0	0			4.3	23	260	12	290		
08	80	60	70	6.3				0	5	0714	1815	BR FG	0.00	0.0	0			4.5	19	260	10	280		
09	79	61	70	5.9				0	5	0713	1816	BR	0.00	0.0	0			3.4	15	290	9	330		
10	82	62	72	8.0				0	7	0713	1817	BR	0.00	0.0	0			4.9	23	280	13	270		
11	81	68	74	10.1				0	9	0712	1817		0.00	0.0	0			6.3	19	180	14	200		
12	82	67	74	10.0				0	9	0711	1818	BR	0.00	0.0	0			8.3	25	210	17	190		
13	83	71	77	12.3				0	12	0710	1819	BR	0.00	0.0	0			8.1	24	190	16	200		
14	82	70	76	11.3				0	11	0710	1820	BR	0.00	0.0	0			6.7	25	050	14	050		
15	85*	68	76	11.5				0	11	0709	1820		0.00	0.0	0			7.8	24	170	16	170		
16	80	61	71	5.5				0	6	0708	1821	RA	0.15	0.0	0			10.1	33	290	21	210		
17	72	55	63	-1.7				1	0	0707	1822		0.00	0.0	0			6.7	22	270	14	360		
18	78	53	66	0.3				0	1	0706	1823		0.00	0.0	0			7.4	24	280	15	350		
19	76	67	71	6.0				0	6	0705	1823	BR RA	0.49	0.0	0			8.5	27	230	20	230		
20	66	50	58	-7.5				7	0	0705	1824	BR	0.00	0.0	0			10.5	24	330	18	330		
21	67	41*	54	-11.8				11	0	0704	1825		0.00	0.0	0			10.3	26	040	16	020		
22	73	47	60	-5.8				5	0	0703	1825		0.00	0.0	0			7.4	21	280	13	040		
23	74	52	63	-3.0				2	0	0702	1826		0.00	0.0	0			5.4	22	270	12	350		
24	66	61	63	-2.6				1	0	0701	1827	BR RA	2.20	0.0	0			6.3	26	090	15	110		
25	73	59	66	-0.2				0	1	0700	1827	BR	0.00	0.0	0			7.6	27	290	16	360		
26	77	57	67	0.7				0	2	0659	1828		0.00	0.0	0			4.9	21	300	14	290		
27	77	61	69	2.6				0	4	0658	1829		0.00	0.0	0			5.6	30	270	15	280		
28	76	59	67	0.9				0	2	0657	1829		0.00	0.0	0			7.2	27	270	14	280		
	77.0	60.2	68.6							Monthly Averages Totals			2.84	0.0				6.5						
	2.9	4.6	3.8	Departure from Normal (1991-2020)									0.22											
Degree Days											Number of days with...													
	Monthly			Season-to-date			Temperature						Precipitation			Snow		Weather						
	Total		Departure	Total		Departure	Max			Min														
Heating	28		-60	397			>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog	
Cooling	128		46	135					0		0		0		0		4		3		0		4	
Date of 5-sec to 3-sec wind equipment change									Sea Level Pressure						Greatest...									
01/27/2009												Date			Time			24-Hr...				Snow Depth		
									Maximum			30.40			21			2314			Precip			Snowfall
									Minimum			29.82			25			0121			2.20		0.0	

	24-24		
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			