

Local Climatological Data
Daily Summary
January 2023
 Generated on 07/28/2023

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

Station: TAMPA INTERNATIONAL AIRPORT, FL US WBAN: 72211012842 (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	Sust. Speed	Sust. Dir
	Direction = Degrees																							
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
01	76	66	71	10.2	97	69	69	0	6	0722	1746	FG BR	0.00	0.0	0	30.11	30.14	2.4	15	180	10	180		
02	83	67	75	14.3	78	66	69	0	10	0722	1747	BR	0.00	0.0	0	30.16	30.17	4.5	19	120	12	110		
03	82	67	75	14.4	82	66	69	0	10	0722	1748		0.00	0.0	0	30.11	30.12	7.4	25	180	15	160		
04	81	67	74	13.4	89	69	70	0	9	0722	1748	TS RA BR	0.44	0.0	0	30.08	30.09	9.0	27	190	18	190		
05	76	63	70	9.5	77	61	65	0	5	0723	1749	RA BR	0.11	0.0	0	30.14	30.16	5.9	24	350	17	330		
06	71	53	62	1.5	54	42	51	3	0	0723	1750		0.00	0.0	0	30.24	30.26	6.5	24	350	14	350		
07	73	50	62	1.6	47	39	50	3	0	0723	1750		0.00	0.0	0	30.26	30.27	5.0	17	330	10	350		
08	77	52	65	4.6	71	54	58	0	0	0723	1751		0.00	0.0	0	30.22	30.21	5.5	26	270	14	280		
09	76	56	66	5.6	81	58	61	0	1	0723	1752		T	0.0	0	30.12	30.13	4.5	25	270	14	270		
10	72	53	63	2.6	70	50	54	2	0	0723	1753		0.00	0.0	0	30.11	30.13	5.4	23	260	15	300		
11	73	48	61	0.6	64	48	54	4	0	0723	1754		0.00	0.0	0	30.14	30.16	1.7	15	240	8	300		
12	76	51	64	3.6	71	54	59	1	0	0723	1754		0.00	0.0	0	30.12	30.12	5.3	19	230	13	230		
13	67	51	59	-1.4	74	52	57	6	0	0723	1755	TS RA BR	0.47	0.0	0	29.93	29.95	14.1	37	330	24	330		
14	56	44	50	-10.4	63	36	43	15	0	0723	1756	RA	T	0.0	0	30.12	30.13	10.2	34	270	21	290		
15	58	40	49	-11.4	61	35	42	16	0	0723	1757		0.00	0.0	0	30.19	30.20	5.3	27	280	14	300		
16	65	40*	53	-7.5	62	39	46	12	0	0723	1758		0.00	0.0	0	30.13	30.13	3.9	16	220	10	210		
17	71	46	59	-1.5	70	49	54	6	0	0723	1758		0.00	0.0	0	30.06	30.06	5.4	19	180	15	170		
18	76	58	67	6.4	71	56	60	0	2	0722	1759		0.00	0.0	0	30.06	30.07	3.6	16	200	10	200		
19	78	58	68	7.4	78	62	64	0	3	0722	1800	RA	0.02	0.0	0	30.07	30.08	7.9	26	200	18	200		
20	80	63	72	11.3	68	58	63	0	7	0722	1801	RA BR	0.14	0.0	0	30.11	30.11	4.1	20	310	12	350		
21	70	61	66	5.2	59	50	56	0	1	0722	1802	RA	0.01	0.0	0	30.08	30.09	5.9	19	100	12	020		
22	78	63	71	10.2	85	65	67	0	6	0722	1802	BR	0.00	0.0	0	29.93	29.94	10.4	31	180	21	180		
23	69	54	62	1.1	62	48	55	3	0	0721	1803		0.00	0.0	0	30.10	30.12	8.4	26	340	21	350		
24	77	50	64	3.0	64	52	57	1	0	0721	1804		0.00	0.0	0	30.16	30.17	8.3	25	100	15	120		
25	82	63	73	11.9	82	65	67	0	8	0721	1805	RA BR	0.36	0.0	0	29.99	30.00	11.0	30	190	21	190		
26	64	51	58	-3.2	74	50	54	7	0	0720	1806		T	0.0	0	30.14	30.15	8.7	26	300	18	340		
27	66	48	57	-4.3	53	37	47	8	0	0720	1807		0.00	0.0	0	30.30	30.31	8.1	23	360	15	360		
28	68	49	59	-2.4	60	45	53	6	0	0719	1807		0.00	0.0	0	30.30	30.31	6.7	21	080	12	060		
29	84*	60	72	10.5	72	60	64	0	7	0719	1808		0.00	0.0	0	30.21	30.21	4.6	21	180	13	140		
30	83	63	73	11.4	80	66	68	0	8	0718	1809		0.00	0.0	0	30.16	30.18	3.9	12	180	8	210		
31	80	65	73	11.3	84	66	68	0	8	0718	1810	FG BR	0.00	0.0	0	30.16	30.18	2.9	14	270	9	220		
	73.8	55.5	64.6							Monthly Averages Totals			1.55			30.12	30.14	6.3						
	3.9	3.9	3.8	Departure from Normal (1981-2010)									-0.68											
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		-84		240		>=90°		<=32°		<=32°		<=0°	7	5	0	2	2					
Cooling		87		37		87		0		0		0		0	7	5	0	2	2					
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...												
N/A									Date		Time		24-Hr...			Snow Depth								
							Maximum		30.38		27		1053		Precip		Snowfall		0.0					
							Minimum		29.88		22		1553		0.55		0.0		0.0					
												Date												
												04-05												
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																								