

Local Climatological Data
Daily Summary
October 2020

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

Generated on 04/27/2022

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	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	88	68	78	-1.6	56	59	65	0	13	0623	1815		0.00	0.0	0	29.99	30.00	6.9	20	030	14	020	
02	86	68	77	-2.4	58	59	66	0	12	0624	1814		0.00	0.0	0	29.96	29.98	6.4	17	350	13	360	
03	84	69	77	-2.2	69	64	68	0	12	0624	1813	RA	0.02	0.0	0	29.97	29.98	7.7	21	030	14	030	
04	77	72	75	-4.0	81	68	70	0	10	0625	1812	RA	0.23	0.0	0	29.97	29.98	7.6	20	030	15	030	
05	89	74	82	3.2	72	70	73	0	17	0625	1811		0.00	0.0	0	29.94	29.96	7.9	22	030	13	050	
06	94	77	86	7.4	68	72	76	0	21	0626	1810		0.00	0.0	0	29.94	29.95	6.6	17	100	13	120	
07	92	79	86	7.7	64	71	75	0	21	0626	1809		0.00	0.0	0	29.95	29.96	5.8	19	080	12	070	
08	95*	78	87	8.9	63	70	75	0	22	0627	1807		0.00	0.0	0	29.99	30.01	5.0	14	330	12	320	
09	93	78	86	8.1	56	67	73	0	21	0628	1806		0.00	0.0	0	30.00	30.01	7.4	20	080	14	150	
10	87	78	83	5.3	71	72	75	0	18	0628	1805		0.02	0.0	0	29.95	29.96	8.2	22	180	16	180	
11	88	78	83	5.6	76	73	76	0	18	0629	1804	RA	0.59	0.0	0	29.91	29.92	7.0	32	240	23	250	
12	87	75	81	3.8	68	69	73	0	16	0629	1803		T	0.0	0	29.93	29.95	5.6	32	270	16	270	
13	88	74	81	4.1	69	69	73	0	16	0630	1802		0.00	0.0	0	29.96	29.98	5.9	19	290	15	350	
14	92	75	84	7.3	64	68	73	0	19	0630	1801	HZ	0.00	0.0	0	29.96	29.97	3.9	17	270	10	100	
15	93	74	84	7.6	62	67	72	0	19	0631	1800		0.00	0.0	0	29.95	29.97	4.8	25	270	16	260	
16	92	75	84	7.8	63	68	72	0	19	0632	1759		0.00	0.0	0	30.01	30.01	6.0	18	320	14	340	
17	89	72	81	5.1	60	64	70	0	16	0632	1758		0.00	0.0	0	30.07	30.09	7.6	22	010	14	010	
18	92	73	83	7.3	64	66	71	0	18	0633	1757		0.00	0.0	0	30.06	30.07	9.2	35	040	24	020	
19	90	73	82	6.6	71	67	71	0	17	0633	1756	RA	0.25	0.0	0	30.01	30.02	8.1	27	120	20	110	
20	88	77	83	7.8	72	70	73	0	18	0634	1755	TS RA	0.37	0.0	0	29.97	29.99	6.9	24	140	16	120	
21	85	75	80	5.1	70	68	72	0	15	0635	1754		0.02	0.0	0	29.98	30.00	6.3	19	070	12	150	
22	90	74	82	7.3	68	68	72	0	17	0635	1753	RA BR	0.02	0.0	0	29.98	29.99	6.0	28	120	20	120	
23	88	74	81	6.6	65	67	72	0	16	0636	1753		0.00	0.0	0	29.97	29.98	5.6	18	070	12	120	
24	89	74	82	7.8	61	66	71	0	17	0637	1752		0.00	0.0	0	29.92	29.92	5.9	18	120	15	100	
25	90	75	83	9.0	70	70	74	0	18	0637	1751		0.00	0.0	0	29.86	29.89	5.6	21	270	13	330	
26	92	76	84	10.3	65	70	74	0	19	0638	1750	RA BR	0.22	0.0	0	29.98	29.97	6.6	25	140	17	140	
27	92	77	85	11.5	65	71	75	0	20	0638	1749	RA	T	0.0	0	30.03	30.04	8.3	22	090	14	130	
28	92	79	86	12.8	68	71	75	0	21	0639	1748		T	0.0	0	29.99	30.00	8.1	21	180	15	180	
29	88	77	83	10.0	74	72	75	0	18	0640	1748	RA	0.10	0.0	0	29.91	29.92	10.0	30	260	23	250	
30	80	65	73	0.3	55	55	62	0	8	0641	1747		0.00	0.0	0	29.97	30.00	7.6	31	280	15	290	
31	86	63*	75	2.5	60	60	66	0	10	0641	1746		0.00	0.0	0	30.09	30.11	6.0	16	050	15	090	
	88.9	74.1	81.5										1.84			29.97	29.99	6.7					
	4.6	6.1	5.3										-0.42										

Monthly Averages Totals												1.84			29.97	29.99	6.7															
Departure from Normal (1981-2010)												-0.42																				
Degree Days						Season-to-date						Temperature						Number of days with...														
Monthly			Total			Departure			Total			Departure			Max		Min		Precipitation		Snow		Weather									
Heating			0			-4			0						>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog	
Cooling			511			161			4139						14		0		0		0		10		6		0					
Date of 5-sec to 3-sec wind equipment change						Sea Level Pressure						Greatest...																				
2009-01-27						Maximum		30.15		Date		31		Time		1053		24-Hr... Precip		Snowfall		Snow Depth										
						Minimum		29.83				25		1527		0.59		0.0		0.0												
												Date						11-11														
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																																