

Local Climatological Data Daily Summary October 2021

Current Location: Elev: 6 ft. Lat: 27.9633° N Lon: -82.5400° 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	93	74	84	4.2	61	67	72	0	19	0623	1816	RA BR	0.00	0.0	0	30.06	30.08	5.9	20	110	13	120											
02	92	75	84	4.4	59	67	73	0	19	0623	1815	RA	0.00	0.0	0	30.08	30.09	6.7	22	110	15	120											
03	90	75	83	3.6	63	67	71	0	18	0624	1814		0.00	0.0	0	30.02	30.03	6.5	15	110	13	100											
04	91	72	82	2.8	62	67	72	0	17	0624	1813		0.00	0.0	0	29.96	29.97	5.9	20	290	12	310											
05	89	76	83	4.0	70	70	74	0	18	0625	1812	RA	0.02	0.0	0	29.96	29.98	5.6	20	170	16	180											
06	90	79	85	6.2	71	73	76	0	20	0625	1811		0.00	0.0	0	30.01	30.03	6.1	17	150	12	350											
07	92	79	86	7.4	71	74	77	0	21	0626	1810		0.00	0.0	0	30.03	30.04	4.9	22	320	13	350											
08	88	77	83	4.7	79	75	77	0	18	0626	1809	TS RA	0.06	0.0	0	29.98	30.00	4.1	22	190	17	210											
09	91	75	83	4.9	68	71	74	0	18	0627	1807		0.00	0.0	0	29.91	29.92	5.4	22	280	17	320											
10	89	74	82	4.1	66	68	72	0	17	0628	1806		0.00	0.0	0	29.88	29.90	5.5	17	330	14	330											
11	88	73	81	3.3	69	69	73	0	16	0628	1805		0.00	0.0	0	29.90	29.91	5.5	21	270	13	290											
12	93*	75	84	6.6	66	69	74	0	19	0629	1804	RA	0.01	0.0	0	29.95	29.96	5.2	19	030	13	030											
13	92	75	84	6.8	69	71	75	0	19	0629	1803		T	0.0	0	29.95	29.96	5.8	18	270	13	330											
14	92	76	84	7.1	70	72	75	0	19	0630	1802		0.00	0.0	0	29.93	29.94	5.3	18	280	12	290											
15	91	76	84	7.3	68	71	75	0	19	0630	1801		0.00	0.0	0	29.93	29.94	5.3	17	250	12	330											
16	89	76	83	6.6	69	71	74	0	18	0631	1800		0.00	0.0	0	29.93	29.95	4.6	21	280	14	280											
17	87	70	79	2.8	56	61	67	0	14	0632	1759		0.00	0.0	0	29.99	30.01	7.8	25	320	16	360											
18	86	65	76	0.1	54	57	64	0	11	0632	1758		0.00	0.0	0	30.06	30.08	6.1	19	090	12	040											
19	87	68	78	2.3	55	59	66	0	13	0633	1757		0.00	0.0	0	30.11	30.13	6.1	19	030	13	090											
20	88	68	78	2.6	54	59	66	0	13	0633	1756		0.00	0.0	0	30.16	30.17	5.2	18	130	13	110											
21	88	70	79	3.8	63	64	69	0	14	0634	1755		0.00	0.0	0	30.12	30.12	5.5	18	280	13	340											
22	87	73	80	5.1	70	68	72	0	15	0635	1754		0.00	0.0	0	30.01	30.02	5.2	18	270	13	280											
23	91	74	83	8.3	67	69	72	0	18	0635	1753		0.00	0.0	0	29.97	29.99	4.8	16	090	12	090											
24	87	75	81	6.6	74	71	74	0	16	0636	1753	RA	0.53	0.0	0	29.99	30.01	4.6	20	190	13	170											
25	87	75	81	6.8	85	75	77	0	16	0637	1752	RA	0.30	0.0	0	29.91	29.93	8.1	27	300	21	270											
26	87	73	80	6.0	71	70	74	0	15	0637	1751		0.00	0.0	0	29.88	29.89	7.4	26	280	16	290											
27	83	68	76	2.3	62	62	67	0	11	0638	1750		0.00	0.0	0	29.85	29.87	3.5	12	030	8	200											
28	86	76	81	7.5	77	72	74	0	16	0638	1749	TS RA BR	0.33	0.0	0	29.75	29.75	11.9	30	200	23	220											
29	82	69	76	2.8	60	61	67	0	11	0639	1748		0.02	0.0	0	29.70	29.72	14.0	36	260	25	250											
30	76	62*	69	-4.0	74	60	63	0	4	0640	1748	RA	0.08	0.0	0	29.76	29.79	6.1	34	270	17	280											
31	76	64	70	-2.7	69			0	5	0641	1747		T	0.0	0			6.6	20	300	15	330											
Monthly Averages Totals																29.96	29.97	6.3															
Departure from Normal (1981-2010)																																	
Degree Days													Number of days with...																				
Monthly						Season-to-date						Temperature				Precipitation		Snow		Weather													
Total		Departure		Total		Departure		Max		Min																							
Heating		0		-4		0		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog									
Cooling		477		127		3962		12		0		0		0		8		3		0		2											
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure						Greatest...																			
2009-01-27								Maximum		30.22		Date		20		Time		1053		24-Hr... Precip		0.83		Snowfall		0.0		Snow Depth		0.0			
								Minimum		29.68		Date		29		Time		1553															
													24-25																				
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																																	