

Local Climatological Data
Daily Summary
May 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	88	73	81	6.0	66	67	71	0	16	0551	1904		0.00	0.0	0	29.98	29.99	6.7	20	270	14	260											
02	87	74	81	5.8	70	69	73	0	16	0550	1905		0.00	0.0	0	29.95	29.96	7.9	21	180	17	180											
03	91	76	84	8.6	72	73	76	0	19	0549	1906		0.00	0.0	0	29.94	29.96	8.6	20	200	17	200											
04	92	77	85	9.3	74	74	77	0	20	0548	1906		0.00	0.0	0	29.98	30.00	8.7	23	200	17	190											
05	91	78	85	9.1	74	74	77	0	20	0547	1907		0.00	0.0	0	30.03	30.04	7.3	19	210	15	260											
06	92	77	85	8.9	74	73	76	0	20	0547	1907	RA	0.16	0.0	0	30.01	30.02	6.6	24	270	17	290											
07	85	70	78	1.6	49	55	64	0	13	0546	1908		0.00	0.0	0	30.01	30.03	9.3	26	310	18	330											
08	88	67	78	1.4	40	50	61	0	13	0545	1909		0.00	0.0	0	30.08	30.09	8.3	24	270	16	070											
09	91	71	81	4.2	57	63	69	0	16	0544	1909		0.00	0.0	0	30.07	30.07	7.0	22	150	15	150											
10	91	75	83	5.9	71	72	75	0	18	0544	1910		0.00	0.0	0	30.05	30.05	7.1	22	260	14	270											
11	91	77	84	6.7	70	71	75	0	19	0543	1910		0.00	0.0	0	30.04	30.06	5.7	20	290	14	290											
12	92	77	85	7.5	66	70	74	0	20	0542	1911		0.00	0.0	0	30.03	30.04	7.2	21	290	17	290											
13	82	71	77	-0.7	71	67	70	0	12	0542	1911	RA	T	0.0	0	30.05	30.07	7.2	20	040	14	360											
14	89	66*	78	0.0	57	60	66	0	13	0541	1912		0.00	0.0	0	30.10	30.10	9.1	24	050	16	030											
15	89	68	79	0.8	46	54	63	0	14	0541	1913		0.00	0.0	0	30.11	30.13	8.2	23	070	14	050											
16	89	67	78	-0.4	45	54	64	0	13	0540	1913		0.00	0.0	0	30.14	30.15	7.2	22	080	13	080											
17	91	67	79	0.4	49	57	66	0	14	0540	1914		0.00	0.0	0	30.11	30.12	6.7	27	110	17	090											
18	89	70	80	1.2	57	62	68	0	15	0539	1914		0.00	0.0	0	30.10	30.11	8.6	28	080	16	090											
19	90	71	81	2.0	56	63	69	0	16	0539	1915		0.00	0.0	0	30.09	30.11	9.7	28	090	17	090											
20	89	72	81	1.8	54	61	68	0	16	0538	1916		0.00	0.0	0	30.15	30.17	10.0	33	110	20	090											
21	90	70	80	0.6	51	59	67	0	15	0538	1916	RA	T	0.0	0	30.22	30.24	9.0	30	100	21	100											
22	91	70	81	1.4	51	59	67	0	16	0537	1917		0.00	0.0	0	30.22	30.23	8.3	23	110	15	080											
23	88	70	79	-0.8	56	61	68	0	14	0537	1917		0.00	0.0	0	30.17	30.18	6.7	26	280	15	340											
24	89	71	80	0.0	54	61	68	0	15	0536	1918		0.00	0.0	0	30.15	30.16	6.9	20	280	14	270											
25	92	73	83	2.9	61	65	71	0	18	0536	1918		0.00	0.0	0	30.16	30.18	7.4	26	270	16	270											
26	89	74	82	1.7	63	67	71	0	17	0536	1919		0.00	0.0	0	30.17	30.18	7.0	24	270	16	300											
27	91	75	83	2.6	61	66	72	0	18	0535	1919		0.00	0.0	0	30.09	30.09	6.7	25	280	16	270											
28	90	73	82	1.4	64	68	73	0	17	0535	1920		0.00	0.0	0	30.01	30.01	6.0	23	260	17	270											
29	90	76	83	2.3	66	69	74	0	18	0535	1920		0.00	0.0	0	29.92	29.94	9.2	21	190	17	190											
30	90	78	84	3.1	65	69	73	0	19	0535	1921	TS	T	0.0	0	29.99	30.03	4.9	28	090	21	350											
31	94*	74	84	3.0	57	66	72	0	19	0534	1921		0.00	0.0	0	30.11	30.13	6.3	25	090	16	100											
	89.7	72.5	81.1										0.16			30.07	30.09	7.6															
	2.5	2.8	2.7										-1.94																				
Monthly Averages Totals																																	
Departure from Normal (1981-2010)																																	
Degree Days						Season-to-date						Temperature						Number of days with...															
Monthly			Departure			Total			Departure			Max			Min			Precipitation		Snow		Weather											
Heating			0			0			378			>=90°			<=32°			<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog			
Cooling			499			82			1140			18			0			0		0		1		1		0		1					
Date of 5-sec to 3-sec wind equipment change						Sea Level Pressure						Greatest...																					
2009-01-27						Maximum			30.28			Date			22			Time			0835			24-Hr...		Snow Depth							
						Minimum			29.90									0.16		0.0													
																								06-06									
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																																	