

Local Climatological Data Daily Summary March 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	83	71	77	11.8	80	69	72	0	12	0655	1830		0.00	0.0	0	30.06	30.07	7.2	23	180	18	180			
02	82	71	77	11.7	78	68	71	0	12	0654	1831		T	0.0	0	30.02	30.03	7.0	19	190	15	190			
03	75	58	67	1.6	75	59	62	0	2	0653	1832	RA BR	0.17	0.0	0	29.93	29.96	11.9	35	260	24	260			
04	75	57	66	0.4	60	49	55	0	1	0652	1832		0.00	0.0	0	30.01	30.02	8.1	22	320	18	330			
05	77	54	66	0.3	56	47	55	0	1	0651	1833		0.00	0.0	0	29.99	30.00	5.8	21	270	14	280			
06	71	59	65	-0.8	71	53	57	0	0	0650	1834	RA	0.15	0.0	0	29.96	29.99	7.7	27	030	17	030			
07	71	53	62	-3.9	50	41	51	3	0	0649	1834		0.00	0.0	0	30.17	30.21	10.4	26	360	18	360			
08	72	49*	61	-5.1	48	40	50	4	0	0648	1835		0.00	0.0	0	30.40	30.43	8.0	24	020	16	030			
09	77	54	66	-0.2	52	46	55	0	1	0647	1835		0.00	0.0	0	30.43	30.44	7.7	29	030	17	040			
10	80	56	68	1.7	54	49	57	0	3	0646	1836		0.00	0.0	0	30.36	30.37	7.8	23	110	16	120			
11	84	59	72	5.6	54	53	60	0	7	0645	1836		0.00	0.0	0	30.32	30.33	6.2	20	100	14	120			
12	81	60	71	4.4	59	55	61	0	6	0643	1837		0.00	0.0	0	30.29	30.31	6.0	20	250	15	260			
13	81	60	71	4.3	62	56	62	0	6	0642	1838		0.00	0.0	0	30.23	30.23	5.1	24	290	15	270			
14	80	63	72	5.2	69	60	64	0	7	0641	1838		0.00	0.0	0	30.14	30.14	5.6	17	240	12	250			
15	82	62	72	5.0	66	61	65	0	7	0640	1839		0.00	0.0	0	30.09	30.11	3.8	15	250	12	270			
16	81	69	75	7.9	71	64	68	0	10	0639	1839		0.00	0.0	0	30.06	30.08	9.1	22	200	18	200			
17	82	67	75	7.8	73	65	69	0	10	0638	1840		0.00	0.0	0	30.03	30.04	8.0	26	190	20	200			
18	82	70	76	8.6	79	68	70	0	11	0637	1840	TS RA BR	0.43	0.0	0	29.97	29.97	12.2	35	210	26	230			
19	71	57	64	-3.5	62	51	57	1	0	0636	1841		0.00	0.0	0	30.00	30.03	11.1	27	270	20	270			
20	71	55	63	-4.6	66	50	56	2	0	0634	1841		0.00	0.0	0	30.12	30.14	9.1	22	030	17	360			
21	64	53	59	-8.8	73	49	53	6	0	0633	1842		0.00	0.0	0	30.09	30.09	9.1	20	320	15	320			
22	73	59	66	-1.9	76	57	60	0	1	0632	1843		T	0.0	0	30.00	30.01	6.9	18	290	14	350			
23	75	62	69	1.0	69	57	61	0	4	0631	1843		0.00	0.0	0	29.99	29.99	4.7	16	250	13	220			
24	80	60	70	1.8	68	59	64	0	5	0630	1844		0.00	0.0	0	30.01	30.02	4.6	19	170	14	180			
25	88	68	78	9.7	72	66	70	0	13	0629	1844		0.00	0.0	0	30.02	30.04	8.1	25	200	20	190			
26	86	72	79	10.6	73	68	71	0	14	0628	1845		0.00	0.0	0	30.11	30.13	6.8	23	170	15	180			
27	90*	72	81	12.4	63	65	70	0	16	0626	1845		0.00	0.0	0	30.14	30.14	5.2	18	140	14	180			
28	84	72	78	9.3	74	69	72	0	13	0625	1846		0.00	0.0	0	30.08	30.09	9.2	27	190	21	190			
29	85	73	79	10.1	75	69	72	0	14	0624	1846	RA BR	0.30	0.0	0	30.09	30.11	5.5	19	270	13	350			
30	88	71	80	11.0	71	68	71	0	15	0623	1847		0.01	0.0	0	30.12	30.14	6.7	21	270	13	270			
31	86	73	80	10.9	74	69	72	0	15	0622	1847	RA BR	0.01	0.0	0	30.09	30.10	7.1	18	250	13	290			
Monthly Averages Totals													1.07			30.11	30.12	7.4							
Departure from Normal (1981-2010)													-1.96												

Degree Days				Number of days with...									
Monthly		Season-to-date		Temperature				Precipitation		Snow		Weather	
Total	Departure	Total	Departure	Max		Min							
Heating	17	-39	371	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog	
Cooling	200	74	366	1	0	0	0	6	4	0	1		

Date of 5-sec to 3-sec wind equipment change		Sea Level Pressure				Greatest...					
2009-01-27		Maximum		Date		Time		24-Hr...		Snow Depth	
		Minimum						Precip		Snowfall	
								0.43		0.0	
								Date			
								18-18			

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