

Local Climatological Data Daily Summary August 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 Type	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		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	98*	81	90	6.7	52	68	74	0	25	0553	1919		0.00	0.0	0	29.96	29.97	5.9	19	060	13	060	
02	92	80	86	2.7	68	72	76	0	21	0554	1919	TS RA	0.13	0.0	0	29.88	29.89	8.4	24	030	16	360	
03	92	77	85	1.7	65	72	76	0	20	0554	1918	RA	T	0.0	0	29.90	29.92	6.3	25	260	15	270	
04	94	79	87	3.7	64	73	77	0	22	0555	1917		0.00	0.0	0	29.95	29.97	5.3	23	100	15	100	
05	93	78	86	2.7	65	71	75	0	21	0555	1916	TS RA	0.01	0.0	0	29.98	29.99	5.5	20	250	16	250	
06	89	78	84	0.7	68	72	76	0	19	0556	1916	TS RA	T	0.0	0	30.01	30.02	4.4	19	230	14	230	
07	92	78	85	1.7	66	72	76	0	20	0556	1915	TS RA	0.06	0.0	0	30.06	30.08	4.8	30	240	21	250	
08	95	75	85	1.7	63	71	75	0	20	0557	1914	TS RA	1.27	0.0	0	30.11	30.13	4.9	44	230	25	180	
09	93	76	85	1.7	67	71	75	0	20	0557	1913	TS	T	0.0	0	30.12	30.14	4.6	24	020	21	350	
10	95	77	86	2.7	65	72	76	0	21	0558	1912	TS	0.00	0.0	0	30.06	30.08	4.7	24	010	20	360	
11	92	78	85	1.7	67	72	75	0	20	0559	1911	TS RA BR	0.28	0.0	0	30.01	30.02	3.5	25	360	21	350	
12	90	78	84	0.7	64	70	75	0	19	0559	1910		0.00	0.0	0	30.01	30.02	3.8	17	120	12	120	
13	94	79	87	3.7	63	70	75	0	22	0600	1910	TS	0.00	0.0	0	30.00	30.01	4.6	29	250	22	250	
14	92	80	86	2.7	65	72	76	0	21	0600	1909	TS RA	0.06	0.0	0	29.98	29.99	4.6	28	280	22	270	
15	91	79	85	1.7	68	73	77	0	20	0601	1908	TS	0.00	0.0	0	29.95	29.96	5.7	19	180	16	180	
16	91	79	85	1.7	70	73	76	0	20	0601	1907	TS RA	0.16	0.0	0	29.94	29.95	3.6	25	190	18	200	
17	89	78	84	0.8	73	73	75	0	19	0602	1906	TS	0.01	0.0	0	29.96	29.96	2.7	19	330	17	200	
18	89	78	84	0.8	74	73	75	0	19	0602	1905	TS RA BR	0.72	0.0	0	29.93	29.93	4.4	38	270	31	270	
19	87	77	82	-1.2	73	71	74	0	17	0603	1904	TS RA	0.07	0.0	0	29.90	29.91	4.1	17	210	14	210	
20	91	74	83	-0.2	72	71	74	0	18	0603	1903	TS RA FG BR	2.40	0.0	0	29.90	29.91	5.8	25	330	21	330	
21	91	75	83	-0.2	75	71	74	0	18	0604	1902	RA	0.06	0.0	0	29.93	29.95	7.6	32	330	25	340	
22	88	75	82	-1.2	74	71	74	0	17	0604	1901	RA	0.05	0.0	0	29.94	29.97	4.6	24	060	15	050	
23	94	75	85	1.9	71	73	76	0	20	0605	1900	TS HZ	0.09	0.0	0	29.96	29.97	5.8	24	100	14	090	
24	93	79	86	2.9	71	73	77	0	21	0605	1859	TS RA	0.28	0.0	0	29.94	29.96	7.2	30	170	23	180	
25	96	81	89	5.9	63	73	77	0	24	0606	1858	TS	0.00	0.0	0	29.96	29.97	9.0	33	070	29	070	
26	94	80	87	3.9	66	73	77	0	22	0606	1857	TS	T	0.0	0	29.98	30.00	6.5	22	120	15	120	
27	93	81	87	4.0	66	73	77	0	22	0607	1856	TS	0.00	0.0	0	30.01	30.02	6.6	16	220	13	220	
28	92	81	87	4.0	68	74	78	0	22	0607	1855	TS	0.00	0.0	0	30.03	30.04	6.8	18	200	15	190	
29	93	77	85	2.0	71	74	77	0	20	0608	1853	TS RA BR	0.74	0.0	0	29.99	30.00	7.5	32	300	25	300	
30	88	71*	80	-2.9	82	73	75	0	15	0608	1852	TS RA BR	3.15	0.0	0	29.93	29.94	5.1	33	280	26	260	
31	86	76	81	-1.9	85	74	76	0	16	0609	1851	TS RA	0.66	0.0	0	29.95	29.97	6.5	33	330	20	300	
Monthly Averages Totals													10.20			29.98	29.99	5.6					
Departure from Normal (1981-2010)													2.43										

Degree Days				Number of days with...									
Monthly		Season-to-date		Temperature				Precipitation		Snow		Weather	
Total	Departure	Total	Departure	Max		Min							
Heating	0	0	0	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog	
Cooling	614	50	3092	24	0	0	0	18	10	0			
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		08		2253		Precip		Snowfall	
				29.83		02		1823		3.85		0.0	
								Date					
								29-30					
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													