

Local Climatological Data Daily Summary August 2022

Current Location: Elev: 6 ft. Lat: 27.9633° N Lon: -82.5400° W

Generated on 01/25/2023

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	94	83	89	5.7	64	74	78	0	24	0553	1920		0.00	0.0	0	30.14	30.15	7.3	23	230	13	290				
02	96	81	89	5.7	67	75	78	0	24	0553	1919	TS RA	T	0.0	0	30.08	30.08	5.7	25	300	16	270				
03	92	76	84	0.7	72	74	77	0	19	0554	1919	TS RA BR	0.98	0.0	0	30.03	30.04	5.2	29	300	21	350				
04	95	76	86	2.7	70	73	76	0	21	0554	1918	TS RA BR	1.24	0.0	0	30.05	30.06	5.4	41	070	23	080				
05	96	78	87	3.7	68	73	77	0	22	0555	1917	TS RA	T	0.0	0	30.08	30.09	4.3	26	090	17	110				
06	95	80	88	4.7	67	73	77	0	23	0555	1916	TS RA	0.04	0.0	0	30.11	30.13	5.5	23	030	12	100				
07	96	78	87	3.7	69	73	76	0	22	0556	1916	TS RA	0.24	0.0	0	30.11	30.13	6.3	38	120	18	100				
08	94	77	86	2.7	77	73	76	0	21	0556	1915	TS RA	0.06	0.0	0	30.09	30.10	3.6	21	030	13	030				
09	94	75*	85	1.7	78	73	75	0	20	0557	1914	TS RA FG	1.28	0.0	0	30.12	30.12	4.3	46	130	25	140				
10	93	77	85	1.7	70	74	77	0	20	0557	1913	TS	0.00	0.0	0	30.13	30.14	5.2	20	160	13	160				
11	90	79	85	1.7	66	72	76	0	20	0558	1912	TS	0.00	0.0	0	30.09	30.10	4.5	18	060	12	220				
12	92	80	86	2.7	66	72	76	0	21	0559	1911		0.00	0.0	0	30.04	30.05	5.4	20	270	13	270				
13	92	80	86	2.7	66	72	76	0	21	0559	1910		0.00	0.0	0	30.01	30.02	4.8	26	270	14	300				
14	87	80	84	0.7	72	73	76	0	19	0600	1910		T	0.0	0	29.97	29.98	4.0	32	290	15	280				
15	87	79	83	-0.3	75	74	76	0	18	0600	1909	RA	T	0.0	0	29.93	29.93	4.6	20	180	15	200				
16	92	80	86	2.7	68	74	77	0	21	0601	1908		0.00	0.0	0	29.92	29.93	5.0	19	280	14	290				
17	92	80	86	2.7	73	76	79	0	21	0601	1907	TS RA	0.64	0.0	0	29.95	29.95	6.9	21	340	16	180				
18	93	78	86	2.8	73	75	78	0	21	0602	1906	TS	0.00	0.0	0	29.95	29.96	6.3	27	310	18	330				
19	92	76	84	0.8	72	74	77	0	19	0602	1905	TS	0.00	0.0	0	30.02	30.02	4.8	17	250	13	300				
20	96*	79	88	4.8	70	74	77	0	23	0603	1904	TS RA	0.47	0.0	0	30.09	30.10	4.5	35	060	17	060				
21	94	77	86	2.8	73	75	78	0	21	0603	1903	TS RA	0.45	0.0	0	30.06	30.07	4.7	44	120	21	110				
22	92	81	87	3.8	68	74	78	0	22	0604	1902		0.00	0.0	0	29.99	30.00	4.6	18	310	12	330				
23	92	80	86	2.8	70	74	77	0	21	0604	1901	TS	0.00	0.0	0	29.93	29.95	4.9	19	090	13	260				
24	95	77	86	2.9	76	74	77	0	21	0605	1900	TS RA	0.61	0.0	0	29.97	29.99	6.9	33	360	21	340				
25	93	77	85	1.9	77	75	77	0	20	0605	1859	TS RA BR	0.31	0.0	0	30.01	30.02	4.8	23	110	15	110				
26	91	77	84	0.9	79	75	77	0	19	0606	1858	TS RA	T	0.0	0	29.98	30.00	3.2	29	250	20	250				
27	92	79	86	2.9	76	75	77	0	21	0606	1857	TS RA	0.02	0.0	0	29.95	29.95	4.1	22	110	14	120				
28	91	78	85	2.0	77	75	77	0	20	0607	1856	TS RA	0.16	0.0	0	29.93	29.95	3.8	22	120	14	260				
29	90	78	84	1.0	74	74	77	0	19	0607	1855	TS	0.00	0.0	0	29.96	29.97	4.6	17	140	10	230				
30	91	80	86	3.0	75	76	78	0	21	0608	1853	TS	0.00	0.0	0	29.96	29.97	6.4	23	190	16	180				
31	93	80	87	4.1	69	75	78	0	22	0608	1852	TS	0.01	0.0	0	29.96	29.98	6.2	22	270	13	110				
	92.6	78.6	85.6										6.51			30.01	30.03	5.1								
	2.4	2.4	2.4	Departure from Normal (1981-2010)											-1.26											
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		639		75		3269		29		0		0		0		14		10		0		24				
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...										
2009-01-27								Maximum				Date				Time				24-Hr...						
								30.20				10				1053				Precip		Snowfall		Snow Depth		
								29.88				27				1553				1.32		0.0		0.0		
																Date										
																08-09										
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																										