

Local Climatological Data Daily Summary July 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	75	82	-0.7	80	73	75	0	17	0537	1931	TS RA HZ	0.05	0.0	0	30.01	30.02	3.9	22	200	16	230						
02	88	77	83	0.3	79	74	77	0	18	0538	1931	TS RA BR	0.48	0.0	0	29.96	29.98	7.6	30	240	22	220						
03	83	77	80	-2.7	84	76	77	0	15	0538	1930	TS RA BR HZ	2.63	0.0	0	29.96	29.98	7.5	29	310	22	330						
04	89	79	84	1.3	75	75	78	0	19	0538	1930		0.00	0.0	0	29.98	30.00	6.1	23	270	14	270						
05	95	78	87	4.2	74	74	77	0	22	0539	1930	TS RA HZ	0.18	0.0	0	30.01	30.02	6.4	34	150	23	140						
06	88	75	82	-0.8	77	73	75	0	17	0539	1930	RA BR TS	0.66	0.0	0	30.00	30.01	8.4	37	110	24	110						
07	88	76	82	-0.8	82	75	77	0	17	0540	1930	TS RA BR	0.90	0.0	0	29.93	29.96	13.6	31	130	23	180						
08	90	81	86	3.2	78	76	79	0	21	0540	1930	TS HZ	0.01	0.0	0	30.04	30.07	6.2	18	250	14	190						
09	92	78	85	2.2	70	74	77	0	20	0541	1930		0.00	0.0	0	30.12	30.15	5.2	20	270	14	270						
10	93	78	86	3.1	68	73	76	0	21	0541	1930	TS RA	T	0.0	0	30.11	30.12	4.3	24	140	17	150						
11	90	78	84	1.1	71	72	76	0	19	0542	1929	TS	T	0.0	0	30.10	30.12	4.0	17	140	12	120						
12	92	73*	83	0.1	77	72	75	0	18	0542	1929	TS RA BR	0.30	0.0	0	30.14	30.18	5.4	32	160	23	140						
13	93	75	84	1.1	78	73	76	0	19	0543	1929	TS RA	0.21	0.0	0	30.19	30.20	4.7	21	150	15	150						
14	92	76	84	1.1	80	74	76	0	19	0543	1929	TS RA	0.03	0.0	0	30.18	30.20	5.5	28	130	18	110						
15	95	78	87	4.0	67	73	76	0	22	0544	1928		0.00	0.0	0	30.14	30.14	4.9	17	070	12	090						
16	97	77	87	4.0	63	72	76	0	22	0544	1928		0.00	0.0	0	30.10	30.11	4.5	15	110	10	130						
17	96	80	88	5.0	67	72	76	0	23	0545	1928	TS	0.01	0.0	0	30.12	30.13	4.5	17	170	13	190						
18	93	79	86	3.0	67	73	77	0	21	0545	1927	TS	0.00	0.0	0	30.12	30.14	5.5	21	290	15	290						
19	91	79	85	2.0	70	74	77	0	20	0546	1927	TS RA	0.50	0.0	0	30.09	30.09	5.6	21	210	16	210						
20	93	78	86	2.9	69	74	77	0	21	0546	1927		0.00	0.0	0	30.01	30.02	5.6	22	170	14	190						
21	93	79	86	2.9	72	75	78	0	21	0547	1926	TS RA	0.37	0.0	0	30.05	30.07	5.7	23	270	18	260						
22	95	80	88	4.9	71	76	79	0	23	0547	1926	TS	0.09	0.0	0	30.13	30.14	6.0	25	270	16	270						
23	95	80	88	4.9	70	76	79	0	23	0548	1925	TS	T	0.0	0	30.08	30.07	7.2	25	260	17	270						
24	95	80	88	4.8	68	74	77	0	23	0548	1925	TS	0.04	0.0	0	29.97	29.98	5.4	26	050	17	050						
25	96	79	88	4.8	65	73	77	0	23	0549	1924		0.00	0.0	0	29.93	29.94	5.5	21	330	13	350						
26	97*	81	89	5.8	62	72	77	0	24	0549	1924		0.00	0.0	0	29.93	29.94	4.8	20	280	13	290						
27	91	80	86	2.8	71	75	78	0	21	0550	1923	TS RA	T	0.0	0	29.98	30.00	4.9	20	210	14	210						
28	89	78	84	0.8	77	75	78	0	19	0550	1923	TS RA	0.09	0.0	0	30.01	30.02	4.7	29	270	22	270						
29	87	77	82	-1.2	82	76	77	0	17	0551	1922	TS RA BR	0.46	0.0	0	30.01	30.03	3.8	29	260	22	260						
30	92	79	86	2.7	73	76	78	0	21	0552	1921		T	0.0	0	30.03	30.04	7.2	20	280	13	260						
31	93	81	87	3.7	70	76	79	0	22	0552	1921	RA	0.29	0.0	0	30.04	30.05	8.4	22	240	16	230						
	91.9	78.1	85.0													30.04	30.06	5.8										
	1.8	2.2	2.0																									
	Departure from Normal (1981-2010)												0.23															
	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	620		62		2324				23		0		0			0		18			11		0		22			
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...															
	2009-01-27							Maximum		30.23			Date		14		Time			1053		24-Hr... Precip		Snowfall		Snow Depth		
								Minimum		29.87			25		1853			2.74		0.0		0.0						
															Date					02-03								
	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																											