

Local Climatological Data Daily Summary July 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		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	91	78	85	2.3	69	73	76	0	20	0537	1931	TS	T	0.0	0	30.06	30.07	5.0	25	260	21	270			
02	91	80	86	3.3	71	73	76	0	21	0538	1931	TS RA	T	0.0	0	30.05	30.06	4.5	33	290	22	270			
03	91	79	85	2.3	72	73	76	0	20	0538	1930	TS	0.00	0.0	0	30.08	30.09	4.7	31	230	22	230			
04	94	78	86	3.3	68	73	77	0	21	0538	1930	TS RA HZ	T	0.0	0	30.08	30.09	3.9	22	310	15	300			
05	94	81	88	5.2	67	74	78	0	23	0539	1930	TS	0.01	0.0	0	30.04	30.05	5.3	23	290	16	290			
06	96	80	88	5.2	69	75	78	0	23	0539	1930	TS RA	0.05	0.0	0	30.01	30.02	5.9	43	140	22	140			
07	93	81	87	4.2	72	75	78	0	22	0540	1930	TS RA	0.03	0.0	0	30.01	30.03	5.5	25	250	18	260			
08	94	79	87	4.2	69	75	78	0	22	0540	1930	TS RA	0.19	0.0	0	30.05	30.07	5.8	20	270	14	240			
09	92	81	87	4.2	68	75	78	0	22	0541	1930	TS	0.00	0.0	0	30.06	30.06	7.0	31	290	21	260			
10	93	78	86	3.1	72	75	78	0	21	0541	1930	RA HZ	0.87	0.0	0	29.98	29.99	6.9	42	210	25	220			
11	89	79	84	1.1	71	75	78	0	19	0542	1929	RA BR TS	0.63	0.0	0	29.92	29.94	7.6	43	200	23	200			
12	93	82	88	5.1	68	75	79	0	23	0542	1929		0.00	0.0	0	29.98	29.99	8.3	23	190	16	190			
13	94	80	87	4.1	66	74	77	0	22	0543	1929	TS	0.00	0.0	0	30.06	30.07	5.1	23	170	16	160			
14	92	73*	83	0.1	70	72	75	0	18	0543	1929	TS RA FG BR	2.08	0.0	0	30.11	30.11	5.8	47	200	36	200			
15	93	74	84	1.0	64	70	74	0	19	0544	1928	TS	0.00	0.0	0	30.09	30.09	4.2	24	130	15	130			
16	93	76	85	2.0	72	72	75	0	20	0544	1928	TS RA DZ FG BR	2.86	0.0	0	30.03	30.03	5.8	27	060	18	360			
17	90	77	84	1.0	74	74	77	0	19	0545	1928	TS RA	0.78	0.0	0	29.99	30.02	4.9	44	190	28	180			
18	93	81	87	4.0	72	76	79	0	22	0545	1927		0.00	0.0	0	30.06	30.07	8.4	23	250	16	180			
19	93	83	88	5.0	72	77	80	0	23	0546	1927	TS RA	0.02	0.0	0	30.08	30.09	5.8	26	300	16	310			
20	93	83	88	4.9	68	75	79	0	23	0546	1927	TS	0.00	0.0	0	30.04	30.05	5.6	25	290	14	270			
21	93	80	87	3.9	65	73	77	0	22	0547	1926	TS	0.00	0.0	0	30.01	30.03	4.9	22	230	15	240			
22	95	77	86	2.9	70	75	78	0	21	0547	1926	TS RA	1.64	0.0	0	30.05	30.08	6.1	26	250	23	140			
23	94	77	86	2.9	73	74	77	0	21	0548	1925	TS RA DZ	1.69	0.0	0	30.10	30.12	5.4	51	130	28	120			
24	95	79	87	3.8	67	73	77	0	22	0548	1925	TS	0.00	0.0	0	30.09	30.10	5.6	19	300	13	350			
25	94	81	88	4.8	69	73	76	0	23	0549	1924	TS RA	0.02	0.0	0	30.09	30.09	5.1	22	010	16	360			
26	94	76	85	1.8	76	74	76	0	20	0549	1924	TS RA BR	1.12	0.0	0	30.09	30.11	4.9	60	190	36	180			
27	93	77	85	1.8	71	74	77	0	20	0550	1923		0.00	0.0	0	30.09	30.09	5.6	22	170	17	200			
28	95	81	88	4.8	68	75	79	0	23	0550	1923		0.00	0.0	0	30.09	30.10	5.3	20	230	10	300			
29	97	82	90	6.8	59	72	77	0	25	0551	1922		0.00	0.0	0	30.10	30.11	5.4	21	240	12	120			
30	97	81	89	5.7	59	72	77	0	24	0552	1921		0.00	0.0	0	30.12	30.15	4.1	22	120	12	110			
31	97*	81	89	5.7	60	73	77	0	24	0552	1921	TS	0.00	0.0	0	30.16	30.17	6.8	21	320	13	360			
	93.4	79.2	86.3													30.06	30.07	5.6							
	3.3	3.3	3.3													4.92									
	Departure from Normal (1981-2010)																								
	Degree Days							Season-to-date					Temperature				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	660	102		2630				30	0	0	0	14		9		0		25	1						
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure				Greatest...													
	2009-01-27							Maximum		30.21		Date		31		Time		1130		24-Hr... Precip		Snowfall		Snow Depth	
								Minimum		29.90				11		1653				3.64		0.0		0.0	
																			Date						
												16-17													
	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																								