

# Local Climatological Data Daily Summary July 2023

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

Generated on 08/11/2023

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	Peak Speed	Peak Dir	Sust. Speed
	2	3	4	5	6	7	8	9	10	11	12	13			14	15	16	17	18	19	20	21	22	23	
01	95	78	87	4.3				0	22	0537	1931				0.00	0.0	0	29.96		5.3	20	110	15	230	
02	94	80	87	4.3				0	22	0538	1931				0.00	0.0	0	29.96		6.6	26	260	15	250	
03	93	79	86	3.3				0	21	0538	1930	TS RA			0.20	0.0	0	29.99		5.5	29	080	18	070	
04	97*	79	88	5.3				0	23	0538	1930				0.00	0.0	0	30.03		6.3	22	270	15	270	
05	95	82	89	6.2				0	24	0539	1930	TS RA			0.32	0.0	0	30.03		5.8	36	270	26	310	
06	94	81	88	5.2				0	23	0539	1930				0.00	0.0	0	29.98		7.8	28	290	17	310	
07	93	81	87	4.2				0	22	0540	1930	RA			0.05	0.0	0	29.95		9.2	28	260	20	270	
08	89	79	84	1.2				0	19	0540	1930	RA TS			0.12	0.0	0	29.96		10.5	32	270	20	270	
09	93	83	88	5.2				0	23	0541	1930				0.00	0.0	0	29.98		9.8	22	260	15	260	
10	93	76	85	2.1				0	20	0541	1930	TS RA BR			0.72	0.0	0	30.00		8.6	34	270	24	310	
11	87	78	83	0.1				0	18	0542	1929	TS RA BR			0.12	0.0	0	30.03		7.4	29	350	21	340	
12	92	81	87	4.1				0	22	0542	1929				0.00	0.0	0	30.03		6.3	22	280	13	260	
13	92	81	87	4.1				0	22	0543	1929	TS			0.00	0.0	0	29.98		4.0	24	270	14	270	
14	93	80	87	4.1				0	22	0543	1929	TS			0.00	0.0	0	29.97		4.9	23	270	14	290	
15	94	82	88	5.0				0	23	0544	1928				0.00	0.0	0	29.99		5.7	20	270	13	260	
16	93	81	87	4.0				0	22	0544	1928	TS RA			T	0.0	0	30.01		7.0	23	270	14	270	
17	94	81	88	5.0				0	23	0545	1928	TS			0.02	0.0	0	30.01		7.8	20	260	14	260	
18	93	80	87	4.0				0	22	0545	1927	TS RA			0.04	0.0	0	30.06		4.9	29	210	21	210	
19	96	76	86	3.0				0	21	0546	1927	TS RA			0.60	0.0	0	30.11		5.1	24	100	14	090	
20	94	79	87	3.9				0	22	0546	1927	TS RA			0.03	0.0	0	30.09		4.1	27	270	13	270	
21	95	82	89	5.9				0	24	0547	1926				0.00	0.0	0	29.99		6.2	22	270	15	260	
22	95	82	89	5.9				0	24	0547	1926	TS			0.00	0.0	0	29.96		8.5	25	240	18	260	
23	94	79	87	3.9				0	22	0548	1925	TS RA			0.15	0.0	0	29.99		7.9	42	290	28	290	
24	90	76*	83	-0.2				0	18	0548	1925	TS RA BR			0.35	0.0	0	30.11		5.7	40	270	30	270	
25	93	78	86	2.8				0	21	0549	1924				0.00	0.0	0	30.11		5.0	25	280	15	270	
26	93	81	87	3.8				0	22	0549	1924	TS			0.00	0.0	0	30.06		4.0	20	320	15	250	
27	92	80	86	2.8				0	21	0550	1923	RA TS			T	0.0	0	30.04		2.7	28	300	16	340	
28	94	78	86	2.8				0	21	0550	1923	TS RA			0.06	0.0	0	30.06		4.2	27	140	17	120	
29	94	80	87	3.8				0	22	0551	1922	TS			0.00	0.0	0	30.07		4.5	24	290	15	290	
30	96	81	89	5.7				0	24	0552	1921	TS RA			T	0.0	0	30.02		5.3	27	100	18	060	
31	91	77	84	0.7				0	19	0552	1921	TS RA			0.06	0.0	0	30.01		3.6	22	300	17	310	
	93.3	79.7	86.5									Monthly Averages   Totals			2.84			30.01	30.03						
	3.2	3.8	3.5									Departure from Normal (1981-2010)			-4.23										
Degree Days											Number of days with...														
Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather								
Total		Departure		Total		Departure		Max		Min		>=0.01"		>=0.1"	>=1"	T-Storms	Heavy Fog								
Heating								>=90°		<=32°		<=32°		<=0°	14	8									
Cooling								29		0s		0		0											
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...													
N/A									Date		Time		24-Hr...			Snow Depth									
							Maximum		30.18		24		1859		Precip		Snowfall								
							Minimum		29.91		01		1809		0.84										
												Date													
												10-11													
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																									