

**Local Climatological Data**  
**Daily Summary**  
**September 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	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	91	76	84	1.1	73	74	77	0	19	0609	1850	TS	T	0.0	0	30.01	30.02	5.3	18	230	14	230						
02	92	79	86	3.2	69	73	76	0	21	0610	1849	TS RA	0.10	0.0	0	29.99	30.00	4.9	20	050	15	340						
03	94	78	86	3.2	68	74	77	0	21	0610	1848		T	0.0	0	29.98	29.99	5.0	12	340	10	340						
04	95	82	89	6.3	64	73	77	0	24	0611	1847	TS	T	0.0	0	30.03	30.05	5.6	27	010	18	010						
05	96*	79	88	5.3	68	73	77	0	23	0611	1846	TS	0.00	0.0	0	30.07	30.08	4.6	25	100	16	090						
06	95	74	85	2.4	66	70	74	0	20	0611	1844	TS RA BR	0.04	0.0	0	30.01	30.01	5.0	28	120	20	120						
07	90	74	82	-0.6	76	71	73	0	17	0612	1843	TS RA	1.08	0.0	0	29.90	29.90	4.9	30	130	22	120						
08	92	75	84	1.5	72	71	74	0	19	0612	1842	TS RA HZ	0.09	0.0	0	29.87	29.88	5.0	19	100	14	110						
09	91	76	84	1.6	76	73	76	0	19	0613	1841	TS RA FG	1.83	0.0	0	29.93	29.96	4.3	22	150	16	150						
10	91	77	84	1.6	75	72	75	0	19	0613	1840	TS RA BR	0.53	0.0	0	30.01	30.02	4.6	32	110	23	100						
11	93	78	86	3.7	73	73	76	0	21	0614	1839	TS RA	T	0.0	0	29.91	29.91	5.7	18	350	14	360						
12	87	77	82	-0.2	78	72	74	0	17	0614	1837	TS RA FG	0.51	0.0	0	29.81	29.83	7.4	30	120	21	110						
13	79	77	78	-4.1	78	71	73	0	13	0615	1836	RA	0.22	0.0	0	29.84	29.87	9.4	27	140	17	140						
14	85	77	81	-1.1	78	73	76	0	16	0615	1835	TS RA	0.32	0.0	0	29.95	29.96	5.3	20	120	13	160						
15	87	76	82	0.0	78	74	76	0	17	0616	1834	RA	0.12	0.0	0	29.98	29.99	4.2	14	120	10	110						
16	89	77	83	1.1	74	74	76	0	18	0616	1833	TS RA	0.01	0.0	0	29.91	29.92	9.8	24	200	18	200						
17	88	79	84	2.3	79	75	77	0	19	0617	1832	TS RA HZ	0.09	0.0	0	29.85	29.87	10.3	31	220	24	230						
18	88	79	84	2.4	71	73	76	0	19	0617	1830	RA	0.33	0.0	0	29.86	29.88	5.9	19	280	13	260						
19	93	75	84	2.5	69	71	75	0	19	0618	1829		0.00	0.0	0	29.91	29.93	6.7	23	030	16	030						
20	89	79	84	2.6	68	71	74	0	19	0618	1828		T	0.0	0	29.94	29.96	11.0	32	010	21	050						
21	90	75	83	1.7	57	65	71	0	18	0618	1827		0.00	0.0	0	30.01	30.04	9.4	32	110	20	070						
22	87	72	80	-1.1	62	64	69	0	15	0619	1826		0.00	0.0	0	30.03	30.04	7.3	23	040	15	100						
23	89	71	80	-1.0	56	62	69	0	15	0619	1825		0.00	0.0	0	29.98	29.99	6.4	19	110	14	120						
24	89	74	82	1.2	65	68	73	0	17	0620	1823		0.00	0.0	0	29.94	29.96	6.2	19	160	14	160						
25	90	77	84	3.3	70	72	75	0	19	0620	1822		0.00	0.0	0	29.95	29.97	4.6	15	300	12	270						
26	91	78	85	4.5	70	72	76	0	20	0621	1821	RA	0.02	0.0	0	29.98	29.98	3.5	17	280	13	300						
27	91	77	84	3.7	69	71	75	0	19	0621	1820	TS RA	0.06	0.0	0	29.92	29.93	4.3	18	270	14	200						
28	89	77	83	2.8	75	73	76	0	18	0622	1819	RA	0.09	0.0	0	29.89	29.90	4.6	21	310	16	310						
29	90	71	81	1.0	73	71	74	0	16	0622	1818	RA	0.04	0.0	0	29.85	29.87	7.5	35	250	25	250						
30	80	65*	73	-6.8	54	54	61	0	8	0623	1816		0.00	0.0	0	29.99	30.01	8.8	22	010	17	350						
Monthly Averages   Totals													5.48			29.95	29.96	6.3										
Departure from Normal (1981-2010)													-0.82															
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		536			35		3628			17		0			0		0		17		9		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				
								30.13				05				1035				Precip				Snowfall				
								29.79				13				0504				1.92				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																												