

Local Climatological Data Daily Summary September 2018

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		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	79	87	4.1	68	73	77	0	22	0609	1851	TS	0.00	0.0	0	30.04	30.05	5.8	18	110	12	120			
02	93	78	86	3.1	72	73	76	0	21	0609	1850	TS RA BR	0.25	0.0	0	30.04	30.06	6.4	31	130	21	130			
03	90	78	84	1.2	77	73	76	0	19	0610	1849	TS RA BR	0.42	0.0	0	30.03	30.05	7.3	36	120	23	120			
04	94	80	87	4.2	71	74	77	0	22	0610	1848	TS RA	0.03	0.0	0	30.04	30.06	5.4	28	150	20	140			
05	94	78	86	3.3	73	74	77	0	21	0611	1847	TS RA	0.50	0.0	0	30.04	30.06	5.9	25	140	18	330			
06	92	77	85	2.3	77	74	77	0	20	0611	1846	TS RA	0.32	0.0	0	30.03	30.04	4.5	25	140	17	140			
07	90	77	84	1.4	78	73	76	0	19	0611	1844	TS RA FG BR	0.87	0.0	0	29.98	29.99	3.6	24	110	17	100			
08	90	77	84	1.4	76	73	76	0	19	0612	1843	TS RA	0.20	0.0	0	29.93	29.93	3.9	22	360	17	360			
09	89	77	83	0.5	74	74	76	0	18	0612	1842	TS	0.00	0.0	0	29.90	29.92	4.0	17	220	14	220			
10	90	79	85	2.6	73	74	77	0	20	0613	1841	TS RA	0.01	0.0	0	29.96	29.97	4.4	22	250	17	250			
11	92	79	86	3.6	71	74	78	0	21	0613	1840	RA BR	0.18	0.0	0	29.98	30.00	4.0	13	290	9	330			
12	95	78	87	4.7	68	74	77	0	22	0614	1839	TS RA	0.64	0.0	0	29.96	29.98	4.6	37	030	28	030			
13	92	75	84	1.8	74	74	77	0	19	0614	1837	TS RA	1.51	0.0	0	29.96	29.98	3.8	31	040	25	320			
14	92	78	85	2.9	73	76	79	0	20	0615	1836	RA	0.01	0.0	0	29.93	29.93	5.7	18	260	13	250			
15	93	83	88	5.9	71	77	80	0	23	0615	1835		0.00	0.0	0	29.87	29.87	8.0	25	260	15	260			
16	93	84	89	7.0	71	77	80	0	24	0616	1834		0.00	0.0	0	29.86	29.89	8.0	19	220	15	230			
17	94	82	88	6.1	68	75	79	0	23	0616	1833	TS	0.00	0.0	0	29.95	29.96	6.1	19	270	13	250			
18	93	82	88	6.3	68	75	78	0	23	0617	1832	TS	T	0.0	0	29.95	29.96	5.2	21	250	17	240			
19	95	81	88	6.4	64	73	77	0	23	0617	1830	TS	T	0.0	0	29.95	29.96	4.5	19	260	13	250			
20	96	77	87	5.5	71	73	77	0	22	0618	1829	TS RA BR	1.74	0.0	0	30.01	30.02	4.2	37	160	28	160			
21	94	74*	84	2.6	72	73	76	0	19	0618	1828	TS RA BR	0.80	0.0	0	30.03	30.05	3.9	26	060	17	050			
22	94	78	86	4.7	63	71	75	0	21	0618	1827		0.00	0.0	0	30.00	30.01	5.5	17	120	13	120			
23	93	78	86	4.9	72	73	76	0	21	0619	1826	TS RA FG BR	0.97	0.0	0	29.97	29.98	4.1	26	110	20	090			
24	95	77	86	5.0	69	73	76	0	21	0619	1825	TS RA BR	0.65	0.0	0	30.01	30.02	4.9	26	070	17	070			
25	95	79	87	6.2	68	74	77	0	22	0620	1823	TS	T	0.0	0	30.05	30.07	4.9	21	120	14	120			
26	93	78	86	5.3	71	75	78	0	21	0620	1822	TS RA	0.06	0.0	0	30.04	30.06	5.7	16	230	12	270			
27	94	78	86	5.5	68	73	77	0	21	0621	1821	TS	T	0.0	0	30.02	30.03	5.1	15	070	10	310			
28	94	78	86	5.7	70	74	77	0	21	0621	1820	TS RA	0.04	0.0	0	30.05	30.07	5.1	16	170	12	030			
29	94	79	87	6.8	63	72	77	0	22	0622	1819		0.00	0.0	0	30.07	30.08	5.1	22	060	12	090			
30	97*	78	88	8.0	62	71	76	0	23	0622	1818		0.00	0.0	0	30.08	30.09	6.1	19	020	12	090			
Monthly Averages Totals													9.20			29.99	30.00	5.1							
Departure from Normal (1981-2010)													2.90												
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		623			122		3491			29		0		0		0		18		13	0				
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...													
2009-01-27								Maximum		30.14		Date		30		Time		1054		24-Hr... Precip		Snowfall		Snow Depth	
								Minimum		29.83				16		0508		2.54		0.0		0.0			
																				Date					
												20-21													
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																									