

Local Climatological Data
Daily Summary
February 2019

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	77	54	66	4.2	73	57	61	0	1	0717	1811		0.00	0.0	0	30.19	30.19	5.6	19	100	12	100			
02	78	64	71	9.1	81	64	66	0	6	0717	1811	RA	0.02	0.0	0	30.11	30.11	4.6	15	220	9	230			
03	71	62	67	5.0	92	64	65	0	2	0716	1812	FG BR	0.00	0.0	0	30.01	30.02	3.6	19	270	9	270			
04	71	59	65	2.9	81	59	62	0	0	0716	1813	FG BR	0.00	0.0	0	30.03	30.03	4.5	22	270	15	280			
05	75	58	67	4.7	79	58	61	0	2	0715	1814	FG BR HZ	0.00	0.0	0	30.09	30.09	5.1	15	270	9	240			
06	79	60	70	7.6	70	57	62	0	5	0715	1814		0.00	0.0	0	30.14	30.15	4.6	17	270	14	290			
07	81	62	72	9.5	69	59	64	0	7	0714	1815		0.00	0.0	0	30.14	30.16	5.4	17	260	12	290			
08	80	60	70	7.4	72	60	63	0	5	0713	1816		0.00	0.0	0	30.19	30.21	4.5	26	280	13	330			
09	79	63	71	8.3	68	57	62	0	6	0713	1817	DZ BR	0.03	0.0	0	30.29	30.32	9.0	28	030	18	040			
10	81	63	72	9.1	75	63	66	0	7	0712	1817	RA BR	0.09	0.0	0	30.25	30.26	7.5	19	070	14	090			
11	84	64	74	11.0	71	63	67	0	9	0711	1818		0.00	0.0	0	30.11	30.12	5.0	20	160	14	120			
12	82	70	76	12.9	86	69	71	0	11	0710	1819	BR	0.03	0.0	0	30.03	30.04	8.8	23	210	18	200			
13	72	50	61	-2.2	76	51	55	4	0	0710	1820	TS RA BR	0.32	0.0	0	30.08	30.11	9.3	43	290	29	300			
14	76	44*	60	-3.4	59	46	53	5	0	0709	1820		0.00	0.0	0	30.09	30.09	6.1	22	270	12	030			
15	75	56	66	2.5	71	56	60	0	1	0708	1821		0.00	0.0	0	29.99	29.99	5.1	18	270	14	290			
16	76	61	69	5.4	81	62	65	0	4	0707	1822		0.00	0.0	0	29.90	29.91	6.8	24	180	17	180			
17	82	66	74	10.2	79	66	68	0	9	0706	1823	BR	0.00	0.0	0	29.95	29.97	7.7	23	200	17	200			
18	82	71	77	13.1	84	70	72	0	12	0705	1823	BR	0.00	0.0	0	30.06	30.09	7.4	17	180	14	190			
19	85	66	76	12.0	73	65	69	0	11	0705	1824		0.00	0.0	0	30.14	30.16	5.9	18	150	12	140			
20	85	71	78	13.9	74	68	71	0	13	0704	1825		0.00	0.0	0	30.07	30.08	9.4	27	160	18	190			
21	82	69	76	11.7	77	68	70	0	11	0703	1825		0.00	0.0	0	30.08	30.10	5.2	19	200	15	200			
22	84	71	78	13.6	74	68	71	0	13	0702	1826	RA	0.03	0.0	0	30.13	30.14	6.6	16	140	13	140			
23	86*	69	78	13.5	75	71	73	0	13	0701	1827		0.00	0.0	0	30.11	30.11	9.6	22	170	17	220			
24	83	71	77	12.3	80	69	71	0	12	0700	1827		0.03	0.0	0	30.08	30.09	9.8	26	280	18	220			
25	79	62	71	6.2	45	47	57	0	6	0659	1828		0.00	0.0	0	30.22	30.25	10.2	23	360	16	040			
26	73	63	68	3.1	81	60	63	0	3	0658	1829	RA BR	2.32	0.0	0	30.25	30.25	6.3	22	130	15	140			
27	79	62	71	6.0	84	64	66	0	6	0657	1829	RA	0.04	0.0	0	30.09	30.10	6.0	27	150	18	230			
28	80	63	72	6.8	78	62	65	0	7	0656	1830		0.00	0.0	0	30.06	30.08	5.9	30	270	15	260			
Monthly Averages Totals													2.91			30.10	30.12	6.7							
Departure from Normal (1981-2010)													0.10												
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			-97			314		>=90°				<=32°		<=32°		<=0°		9		2		0			
Cooling			175			112		220				0		0		0									
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure						Greatest...											
2009-01-27								Maximum		30.37		Date		09		Time		1108		24-Hr... Precip		Snowfall		Snow Depth	
								Minimum		29.87				16		1653		2.32		0.0		0.0			
																				26-26		Date			
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																									