

Local Climatological Data
Daily Summary
April 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	85	65	75	5.7	71	63	67	0	10	0621	1848		0.00	0.0	0	30.08	30.08	7.5	25	280	18	260						
02	83	69	76	6.6	75	66	69	0	11	0620	1848		0.00	0.0	0	30.03	30.04	6.4	21	270	16	260						
03	84	70	77	7.4	71	65	69	0	12	0619	1849		0.00	0.0	0	30.01	30.03	6.1	17	230	14	200						
04	85	68	77	7.3	70	65	69	0	12	0617	1849		0.00	0.0	0	30.01	30.03	6.5	24	310	18	290						
05	84	63	74	4.1	49	50	60	0	9	0616	1850		0.00	0.0	0	30.06	30.07	7.1	19	010	13	350						
06	86	63	75	4.9	59	58	64	0	10	0615	1850		0.00	0.0	0	30.02	30.02	6.1	17	240	14	240						
07	83	68	76	5.8	77	66	69	0	11	0614	1851	TS RA BR	0.18	0.0	0	29.87	29.87	12.7	33	280	23	300						
08	82	69	76	5.6	77	67	70	0	11	0613	1852		0.01	0.0	0	29.87	29.89	6.4	16	110	10	120						
09	85	72	79	8.5	80	72	74	0	14	0612	1852		T	0.0	0	29.95	29.97	9.7	23	190	17	190						
10	79	66	73	2.3	86	69	70	0	8	0611	1853	TS RA BR	1.19	0.0	0	30.01	30.02	8.9	33	290	25	300						
11	78	60	69	-1.9	58	52	60	0	4	0610	1853	TS RA BR	0.30	0.0	0	30.09	30.11	8.2	22	020	16	360						
12	84	59	72	0.9	50	51	60	0	7	0609	1854		0.00	0.0	0	30.13	30.14	6.3	17	080	12	320						
13	86	67	77	5.8	57	59	66	0	12	0608	1854		0.00	0.0	0	30.09	30.10	8.1	21	140	15	140						
14	88	69	79	7.6	59	62	68	0	14	0607	1855		0.00	0.0	0	30.03	30.03	10.5	22	160	15	210						
15	86	67	77	5.4	76	66	69	0	12	0606	1855	TS RA BR	0.48	0.0	0	29.94	29.95	18.7	33	200	28	200						
16	69	62	66	-5.8	54	48	56	0	1	0605	1856		0.00	0.0	0	30.07		13.7	30	320	22	330						
17	80	57	69	-3.0	49	45	56	0	4	0604	1856		0.00	0.0	0	30.11	30.13	5.8	19	360	14	350						
18	85	57*	71	-1.2	55	52	60	0	6	0603	1857		0.00	0.0	0	30.09	30.10	4.0	18	270	15	270						
19	81	62	72	-0.4	71	62	66	0	7	0602	1858		0.00	0.0	0	30.09	30.10	5.8	22	260	15	270						
20	82	65	74	1.4	69	63	67	0	9	0601	1858		0.00	0.0	0	30.09	30.11	6.5	22	020	15	030						
21	90	67	79	6.2	66	63	68	0	14	0600	1859	TS	0.00	0.0	0	30.11	30.11	8.7	28	150	18	120						
22	90*	72	81	8.0	69	66	70	0	16	0559	1859	TS	0.00	0.0	0	30.07	30.07	8.0	26	150	21	180						
23	85	73	79	5.8	80	71	73	0	14	0558	1900		T	0.0	0	29.98	29.99	9.8	26	180	20	190						
24	80	68	74	0.6	66	62	67	0	9	0557	1900		0.00	0.0	0	29.95	29.97	8.8	23	280	17	270						
25	79	66	73	-0.6	61	58	63	0	8	0556	1901		0.00	0.0	0	29.94	29.95	8.9	23	280	17	290						
26	82	66	74	0.2	65	61	65	0	9	0555	1902		0.00	0.0	0	29.91	29.92	7.8	20	260	16	270						
27	82	67	75	0.9	67	62	67	0	10	0554	1902		0.00	0.0	0	29.88	29.89	8.9	22	270	17	270						
28	83	63	73	-1.3	56	54	62	0	8	0553	1903		0.00	0.0	0	29.95	29.97	6.9	24	270	17	260						
29	85	66	76	1.5	54	57	64	0	11	0552	1903		0.00	0.0	0	30.04	30.07	5.5	21	280	15	280						
30	89	67	78	3.3	49	56	65	0	13	0551	1904		0.00	0.0	0	30.12	30.14	6.8	23	070	14	090						
Monthly Averages Totals													2.16			30.02	30.03	8.3										
Departure from Normal (1981-2010)													0.13															
Degree Days											Number of days with...																	
Monthly					Season-to-date					Temperature					Precipitation		Snow		Weather									
Total		Departure			Total		Departure			Max		Min																
Heating		0			-11		353		>=90°			<=32°			<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog	
Cooling		286			65		699		2			0			0		0		5		4		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				
								30.20				30				2346				Precip				Snowfall				0.0
								Minimum				Date				Time				Date								
								29.81				07				1958				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																												