

Local Climatological Data Daily Summary December 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		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	83	68	76	9.9	73	65	68	0	11	0704	1734		0.00	0.0	0	29.95	29.96	9.6	24	180	17	180	
02	80	72	76	10.1	86	71	72	0	11	0705	1734	BR	0.00	0.0	0	29.94	29.94	9.1	24	180	16	190	
03	81	70	76	10.3	90	72	73	0	11	0705	1734	RA BR	0.24	0.0	0	29.95	29.97	7.6	18	230	14	230	
04	78	62	70	4.5	80	63	66	0	5	0706	1734	RA FG BR	0.20	0.0	0	30.00	30.02	6.8	22	280	15	330	
05	64	49	57	-8.3	50	36	46	8	0	0707	1734		0.00	0.0	0	30.22	30.23	10.0	25	350	20	360	
06	70	43*	57	-8.1	57	40	48	8	0	0708	1735		0.00	0.0	0	30.31	30.33	5.4			8	010	
07	76	53	65	0.1	67	52	57	0	0	0708	1735		0.00	0.0	0	30.31	30.31	5.3	15	040	9	070	
08	80	58	69	4.3	70	58	62	0	4	0709	1735		0.00	0.0	0	30.17	30.17	5.5			9	130	
09	72	65	69	4.5	85	64	66	0	4	0710	1735	TS RA FG BR	1.74	0.0	0	29.95	29.95	10.2	30	270	17	290	
10	65	50	58	-6.3	75	49	53	7	0	0711	1735	RA BR	0.02	0.0	0	30.08	30.09	9.8	28	320	21	320	
11	58	46	52	-12.1	72	42	47	13	0	0711	1736		0.00	0.0	0	30.27	30.28	7.8	26	290	17	350	
12	68	44	56	-7.9	73	46	50	9	0	0712	1736		0.00	0.0	0	30.26	30.26	4.2	12	040	9	350	
13	77	56	67	3.3	65	57	62	0	2	0713	1736		0.00	0.0	0	30.10	30.08	7.0	23	140	15	140	
14	76	64	70	6.5	84	66	68	0	5	0713	1736	TS RA BR	1.86	0.0	0	29.98	29.99	9.0	28	210	22	230	
15	68	62	65	1.7	91	62	64	0	0	0714	1737	RA BR	0.40	0.0	0	30.04	30.05	4.7	18	190	14	170	
16	71	59	65	1.9	80	57	60	0	0	0714	1737	BR	0.00	0.0	0	30.12	30.12	4.6	25	280	15	340	
17	66	53	60	-2.9	75	50	54	5	0	0715	1738		0.00	0.0	0	30.14	30.14	6.2	25	280	14	330	
18	69	50	60	-2.8	69	48	53	5	0	0716	1738		0.00	0.0	0	30.10	30.11	4.4	15	320	9	230	
19	70	55	63	0.4	75	52	56	2	0	0716	1738	RA BR	0.47	0.0	0	30.00	30.01	6.0	25	150	18	180	
20	68	63	66	3.6	90	62	63	0	1	0717	1739	RA FG BR	3.52	0.0	0	29.70	29.70	9.9	35	220	26	230	
21	66	56	61	-1.3	68	50	55	4	0	0717	1739	RA BR	0.24	0.0	0	29.73	29.75	18.8	48	240	37	240	
22	63	50	57	-5.1	73	47	51	8	0	0718	1740		0.00	0.0	0	30.14	30.14	5.7	21	270	16	330	
23	66	46	56	-5.9	72	45	50	9	0	0718	1740		0.00	0.0	0	30.25	30.26	3.0	16	290	9	340	
24	73	47	60	-1.8	72	50	54	5	0	0719	1741		0.00	0.0	0	30.23	30.24	2.6	13	010	9	030	
25	74	53	64	2.4	76	55	58	1	0	0719	1742	BR	0.00	0.0	0	30.22	30.22	4.2	22	270	10	360	
26	76	58	67	5.5	68	55	60	0	2	0719	1742		0.00	0.0	0	30.23	30.23	7.1	23	080	16	070	
27	80	63	72	10.6	73	62	66	0	7	0720	1743		0.00	0.0	0	30.13	30.14	8.1	24	130	16	130	
28	82	70	76	14.7	82	68	70	0	11	0720	1743		0.00	0.0	0	30.10	30.11	8.2	28	160	17	160	
29	81	70	76	14.9	83	68	70	0	11	0721	1744	FG BR	0.00	0.0	0	30.14	30.16	2.8	13	160	9	170	
30	81	67	74	13.0	82	68	70	0	9	0721	1745	BR	0.00	0.0	0	30.14	30.15	2.7	13	210	8	140	
31	83*	68	76	15.1	74	65	68	0	11	0721	1745		0.00	0.0	0	30.13	30.15	6.1	23	140	15	170	
	73.1	57.7	65.4										8.69			30.09	30.10	6.9					
	1.1	3.5	2.3										6.22										

Monthly Averages Totals												8.69			30.09	30.10	6.9					
Departure from Normal (1981-2010)												6.22										
Degree Days						Number of days with...																
Monthly			Season-to-date			Temperature				Precipitation		Snow		Weather								
Total	Departure	Total	Departure	Max	Min	Precipitation		Snow		Weather												
Heating	88	-51	136	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog										
Cooling	101	21	4276	0	0	0	0	9	8	0												
Date of 5-sec to 3-sec wind equipment change				Sea Level Pressure				Greatest...														
2009-01-27				Maximum		30.40	Date	07	Time		1015	24-Hr...		Snow Depth								
				Minimum		29.57	Date	21	Time		0253	Precip	3.69		Snowfall	0.0						
							Date															
Station Augmentation												19-20										
Name:RAYTHEON BLDG ROOF Lat: 27.9678 Lon: -82.5469 Elevation: N/A Distance: 0.0625mi E Elements: N/A Equipment: N/A																						