

Local Climatological Data Daily Summary January 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		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	72	56	64	3.2	45	41	53	1	0	0722	1746	BR	0.00	0.0	0	30.08	30.08	5.4	16	310	12	090		
02	80	57	69	8.3	62	56	62	0	4	0722	1747		0.00	0.0	0	30.02	30.03	7.9	19	180	14	180		
03	82	69	76	15.4	80	68	70	0	11	0722	1748		0.00	0.0	0	30.01	30.02	10.6	25	180	20	180		
04	74	60	67	6.4	82	63	66	0	2	0722	1748	TS RA DZ BR	1.04	0.0	0	30.02	30.06	12.4	28	320	22	300		
05	67	50	59	-1.5	42	34	47	6	0	0723	1749		0.00	0.0	0	30.27	30.30	10.3	20	360	20	360		
06	68	48	58	-2.5	45	36	48	7	0	0723	1750		0.00	0.0	0	30.23		7.1			10	060		
07	72	48	60	-0.4	68	49	55	5	0	0723	1750		0.00	0.0	0	30.20		4.5	20	310	11	310		
08	70	51	61	0.6	43	35	48	4	0	0723	1751		0.00	0.0	0	30.34	30.37	7.3	18	020	14	020		
09	79	52	66	5.6	59	50	57	0	1	0723	1752		0.00	0.0	0	30.37	30.39	9.8	29	120	21	100		
10	83	66	75	14.6	63	60	65	0	10	0723	1753		0.00	0.0	0	30.29	30.30	13.2	27	110	20	110		
11	85*	70	78	17.6	75	66	69	0	13	0723	1754		0.00	0.0	0	30.19	30.20	11.7	26	160	20	160		
12	82	69	76	15.6	77	67	70	0	11	0723	1754		0.00	0.0	0	30.25	30.25	5.1	19	160	14	170		
13	83	71	77	16.6	67	64	68	0	12	0723	1755		0.00	0.0	0	30.29	30.30	5.8	18	120	13	100		
14	82	67	75	14.6	78	66	69	0	10	0723	1756	BR	0.00	0.0	0	30.25	30.25	6.5	17	140	13	140		
15	82	69	76	15.6	76	65	68	0	11	0723	1757		0.00	0.0	0	30.22	30.22	4.5	24	280	13	290		
16	83	65	74	13.5	75	63	67	0	9	0723	1758		0.00	0.0	0	30.24	30.26	5.0	21	300	13	290		
17	80	66	73	12.5	61	57	63	0	8	0723	1758		0.00	0.0	0	30.29	30.32	9.6	30	040	18	070		
18	78	61	70	9.4	61	55	61	0	5	0722	1759		0.00	0.0	0	30.27	30.28	6.3	28	070	14	120		
19	74	64	69	8.4	78	62	65	0	4	0722	1800		T	0.0	0	30.10	30.11	7.8	20	340	16	340		
20	64	45	55	-5.7	48	34	45	10	0	0722	1801		0.00	0.0	0	30.18	30.19	11.1	23	360	18	010		
21	54	40	47	-13.8	49	28	40	18	0	0722	1802	HZ	0.00	0.0	0	30.23	30.24	15.5	28	010	23	360		
22	61	36*	49	-11.8	45	26	40	16	0	0722	1802		0.00	0.0	0	30.17	30.18	13.0	35	010	21	030		
23	72	50	61	0.1	76	53	56	4	0	0721	1803		0.00	0.0	0	30.07	30.07	9.5	18	040	18	040		
24	75	60	68	7.0	81	60	63	0	3	0721	1804	BR	0.00	0.0	0	30.02	30.03	4.9	18	190	14	180		
25	70	52	61	-0.1	60	45	53	4	0	0721	1805		0.00	0.0	0	30.08	30.11	7.1	26	340	15	330		
26	68	49	59	-2.2	56	41	49	6	0	0720	1806		0.00	0.0	0	30.09	30.10	5.5	25	270	15	280		
27	68	56	62	0.7	65	49	55	3	0	0720	1807	DZ	T	0.0	0	29.95	29.95	5.0	17	140	13	160		
28	72	54	63	1.6	58	46	53	2	0	0719	1807		0.00	0.0	0	29.95	29.96	7.9	22	280	16	030		
29	70	51	61	-0.5	63	47	54	4	0	0719	1808	RA	T	0.0	0	29.93	29.93	4.7	18	100	12	110		
30	67	53	60	-1.6	76	52	56	5	0	0718	1809	BR	0.00	0.0	0	29.92	29.97	6.4	19	030	13	010		
31	69	58	64	2.3	77	56	59	1	0	0718	1810	RA	0.04	0.0	0	30.01	30.01	4.4	17	270	9	080		
	73.7	56.9	65.3										1.08			30.02	30.05	7.8						
	3.8	5.3	4.5										-1.15											
	Departure from Normal (1981-2010)																							
	Degree Days							Season-to-date					Number of days with...											
	Monthly			Season-to-date				Temperature				Precipitation		Snow		Weather								
	Total	Departure	Total	Departure	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min		
Heating	100	-82	177		>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog											
Cooling	109	59	109		0	0	0	0	2	1	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								
								30.44		09		0953		Precip		Snowfall								
								29.84		29		1826		1.04		0.0								
													Date											
													04-04											
	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																							