

Local Climatological Data Daily Summary May 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 Type	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	80	63	72	-3.2	58	54	61	0	7	0550	1905		0.00	0.0	0	30.03	30.06	6.8	23	340	18	330
02	84	61	73	-2.4	53	54	62	0	8	0549	1906		0.00	0.0	0	30.11	30.13	5.3			10	290
03	85	67	76	0.3	63	61	67	0	11	0548	1906		0.00	0.0	0	30.08	30.08	5.5	19	290	15	290
04	85	67	76	0.1	63	62	67	0	11	0547	1907		0.00	0.0	0	30.00	30.01	5.0	17	280	13	270
05	84	69	77	0.9	65	63	68	0	12	0547	1907		0.00	0.0	0	29.96	29.97	4.7	18	280	15	260
06	85	72	79	2.6	66	65	70	0	14	0546	1908		0.00	0.0	0	29.93	29.95	9.7	22	280	17	270
07	77	64	71	-5.6	42	46	57	0	6	0545	1909		0.00	0.0	0	30.03	30.06	9.0	23	310	18	320
08	82	58*	70	-6.8	55	54	61	0	5	0544	1909		0.00	0.0	0	30.05	30.06	7.7	21	210	16	240
09	88	72	80	2.9	63	64	69	0	15	0544	1910		0.00	0.0	0	30.02	30.04	8.8	21	300	15	290
10	85	69	77	-0.3	69	63	67	0	12	0543	1910		0.01	0.0	0	30.07	30.08	4.9	19	340	15	340
11	87	67	77	-0.5	59	60	66	0	12	0542	1911		0.00	0.0	0	30.06	30.08	7.7	22	010	17	340
12	89	67	78	0.3	44	54	64	0	13	0542	1911		0.00	0.0	0	30.11	30.14	6.9	24	110	16	100
13	89	66	78	0.0	51	57	65	0	13	0541	1912		0.00	0.0	0	30.14	30.15	8.0	29	090	16	100
14	88	68	78	-0.2	52	58	66	0	13	0541	1913		0.00	0.0	0	30.11	30.12	8.5	27	090	18	110
15	92	70	81	2.6	57	63	69	0	16	0540	1913		0.00	0.0	0	29.99	30.00	8.0	24	110	16	100
16	93	73	83	4.4	58	65	71	0	18	0540	1914		0.00	0.0	0	29.89	29.90	7.4	21	020	15	010
17	89	72	81	2.2	67	68	72	0	16	0539	1914		0.00	0.0	0	29.93	29.93	6.1	21	260	17	260
18	81	70	76	-3.0	73	66	69	0	11	0539	1915	TS RA BR	0.42	0.0	0	29.91	29.94	7.5	47	210	30	230
19	85	71	78	-1.2	65	65	70	0	13	0538	1916		0.00	0.0	0	29.86	29.88	8.5	21	240	15	270
20	86	74	80	0.6	64	65	70	0	15	0538	1916		0.00	0.0	0	29.91	29.92	8.4	17	180	14	180
21	90	76	83	3.4	64	68	73	0	18	0537	1917	TS	0.00	0.0	0	29.98	30.00	7.6	27	100	21	120
22	92	73	83	3.2	59	65	70	0	18	0537	1917	TS RA BR	T	0.0	0	30.04	30.05	7.3	26	090	18	090
23	94*	74	84	4.0	58	66	72	0	19	0536	1918	TS RA	T	0.0	0	30.03	30.04	5.9	20	120	14	180
24	88	78	83	2.9	65	68	72	0	18	0536	1918	TS	T	0.0	0	29.98	29.98	8.4	22	080	16	110
25	86	75	81	0.7	72	68	71	0	16	0536	1919	RA	0.02	0.0	0	29.88	29.89	8.0	24	100	16	090
26	88	75	82	1.6	71	70	74	0	17	0535	1919		T	0.0	0	29.86	29.87	6.2	16	110	12	240
27	91	76	84	3.4	69	72	75	0	19	0535	1920	RA	0.02	0.0	0	29.91	29.94	7.3	17	220	14	230
28	91	73	82	1.3	71	70	74	0	17	0535	1920	TS RA HZ	0.26	0.0	0	30.03	30.04	7.0	29	080	20	070
29	89	73	81	0.1	67	68	72	0	16	0535	1921	TS RA	T	0.0	0	30.03	30.04	5.8	25	110	17	120
30	91	75	83	2.0	65	69	73	0	18	0534	1921	TS RA	0.02	0.0	0	30.01	30.02	5.6	20	310	15	310
31	93	75	84	2.9	61	68	73	0	19	0534	1922		0.00	0.0	0	29.99	30.01	5.2	20	240	15	260
	87.3	70.4	78.9										0.75			30.00	30.01	7.2				
	0.1	0.7	0.5										-1.35									

Monthly Averages Totals												0.75			30.00	30.01	7.2								
Departure from Normal (1981-2010)												-1.35													
Degree Days						Number of days with...																			
Monthly			Season-to-date			Temperature				Precipitation		Snow		Weather											
Total	Departure		Total	Departure		Max	Min																		
Heating	0	0	265			>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog											
Cooling	430	13	1275			9	0	0	0	6	2	0													
Date of 5-sec to 3-sec wind equipment change						Sea Level Pressure						Greatest...													
2009-01-27						Maximum		30.20		Date		14		Time		0017		24-Hr...		Snow Depth					
						Minimum		29.83				26				1653		Precip		0.42		Snowfall		0.0	
																		Date				<td colspan="2"></td>			
												18-18													
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																									