

Local Climatological Data
Daily Summary
February 2021

Current Location: Elev: 6 ft. Lat: 27.9633° N Lon: -82.5400° 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	68	50	59	-2.8	70	48	53	6	0	0717	1811	TS RA BR				0.91	0.0	0	29.89	29.91	16.1	36	280	26	280									
02	54	47	51	-10.9	59	37	44	14	0	0717	1811					0.00	0.0	0	29.98	30.00	14.0	34	320	24	330									
03	61	43	52	-10.0	53	33	43	13	0	0716	1812					0.00	0.0	0	30.06	30.09	6.7	23	270	17	280									
04	66	42*	54	-8.1	52	35	45	11	0	0716	1813					0.00	0.0	0	30.11	30.11	4.7	13	180	10	190									
05	72	51	62	-0.3	71	52	57	3	0	0715	1814					0.00	0.0	0	29.96	29.97	8.6	22	180	17	190									
06	79	61	70	7.6	85	63	65	0	5	0715	1814	BR				T	0.0	0	29.92	29.93	7.1	22	180	16	190									
07	72	57	65	2.5	81	60	63	0	0	0714	1815	TS RA BR				0.83	0.0	0	29.91	29.95	10.4	27	190	22	180									
08	79	57	68	5.4	75	60	63	0	3	0713	1816					0.00	0.0	0	30.11	30.12	6.0	17	110	10	120									
09	79	67	73	10.3	85	66	68	0	8	0713	1817	FG BR				0.00	0.0	0	30.11	30.13	4.9	14	190	10	180									
10	82	66	74	11.1	80	65	67	0	9	0712	1817	FG BR				0.00	0.0	0	30.11	30.12	4.6	14	260	10	350									
11	81	64	73	10.0	81	65	68	0	8	0711	1818	RA				T	0.0	0	30.03	30.04	4.1	16	260	14	260									
12	81	67	74	10.9	81	67	69	0	9	0710	1819					0.00	0.0	0	29.95	29.96	5.0	15	190	13	180									
13	79	67	73	9.8	82	67	69	0	8	0710	1820	TS RA BR				0.75	0.0	0	29.89	29.91	7.2	36	240	29	240									
14	79	67	73	9.6	86	67	69	0	8	0709	1820	TS RA BR				0.94	0.0	0	29.90	29.92	8.5	29	240	22	250									
15	82	70	76	12.5	85	69	71	0	11	0708	1821	TS RA BR				0.12	0.0	0	29.94	29.95	10.6	28	230	22	220									
16	70	58	64	0.4	71	55	59	1	0	0707	1822					0.04	0.0	0	30.01	30.05	10.1	28	280	18	350									
17	74	56	65	1.2	75	56	60	0	0	0706	1823	RA				0.01	0.0	0	30.08	30.08	6.9	20	090	12	100									
18	82	68	75	11.1	81	68	70	0	10	0705	1823					0.00	0.0	0	30.02	30.03	10.3	25	200	20	200									
19	77	53	65	1.0	87	62	63	0	0	0705	1824	RA BR				0.08	0.0	0	30.04	30.08	10.8	25	180	20	180									
20	68	47	58	-6.1	58	41	49	7	0	0704	1825					0.00	0.0	0	30.24	30.28	8.4	24	360	16	350									
21	76	51	64	-0.3	54	46	54	1	0	0703	1825					0.00	0.0	0	30.29	30.29	10.4	27	110	17	090									
22	79	62	71	6.6	76	61	64	0	6	0702	1826	RA				0.06	0.0	0	30.15	30.15	7.2	18	100	14	220									
23	78	58	68	3.5	64	55	61	0	3	0701	1827					0.00	0.0	0	30.09	30.11	7.1	19	280	15	340									
24	77	54	66	1.3	56	47	55	0	1	0700	1827					0.00	0.0	0	30.14	30.15	3.9	17	270	13	270									
25	82	55	69	4.2	69	57	62	0	4	0659	1828					0.00	0.0	0	30.16	30.17	4.4	19	280	13	300									
26	83	63	73	8.1	59	58	64	0	8	0658	1829					0.00	0.0	0	30.13	30.14	4.5	14	280	12	290									
27	85*	70	78	13.0	69	65	69	0	13	0657	1829					0.00	0.0	0	30.16	30.17	5.5	17	150	13	140									
28	84	70	77	11.8	73	67	70	0	12	0656	1830					0.00	0.0	0	30.14	30.15	7.0	23	180	16	150									
												Monthly Averages Totals											3.74			30.05	30.07	7.6						
												Departure from Normal (1981-2010)											0.93											
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		59		-47		354		>=90°		<=32°		<=32°		<=0°		9		5		0		6	2											
Cooling		123		60		166		0		0		0		0		0		0		0		0	0											
Date of 5-sec to 3-sec wind equipment change						Sea Level Pressure						Greatest...																						
2009-01-27						Maximum		30.35		Date		21		Time		0020		24-Hr... Precip		Snowfall		Snow Depth												
						Minimum		29.82		Date		07		0431		1.57		0.0		0.0														
												Date						13-14																
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																																		