

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 05/2016

Station Location: TAMPA INTERNATIONAL AIRPORT (12842)

TAMPA, FL

Lat. 27.961 Lon. -82.540

Elevation(Ground): 19 ft. above sea level

Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees						Data	
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max		max		
												Depth	Water Equiv	Snow Fall	Water Equiv						5-second Speed	Dir	2-minute Speed		Dir
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
01	91	72	82	8	66	71	0	17	0551	1904		0	M	0.0	0.00	29.99	30.01	2.1	13	7.7	23	280	14	280	01
02	89	74	82	7	70	74	0	17	0550	1904		0	M	0.0	0.00	29.99	30.00	6.0	20	8.8	20	200	16	200	02
03	88	76	82	7	72	75	0	17	0549	1905		0	M	0.0	0.00	29.92	29.93	7.7	22	8.8	22s	260	15	260	03
04	78	68	73	-2	68	70	0	8	0548	1906	TSRA RA BR	0	M	0.0	2.79	29.78	29.78	1.8	25	7.4	43s	290	33	310	04
05	80	64	72	-4	55	62	0	7	0548	1906		0	M	0.0	0.00	29.78	29.80	9.3	29	9.6	33	280	22	280	05
06	79	61	70	-6	46	56	0	5	0547	1907		0	M	0.0	0.00	29.88	29.91	6.0	31	7.8	32	270	18	270	06
07	80	60*	70*	-6	47	58	0	5	0546	1907		0	M	0.0	0.00	29.98	30.00	5.9	33	6.7	24	010	18	330	07
08	83	61	72	-4	56	63	0	7	0545	1908		0	M	0.0	0.00	30.05	30.07	4.0	26	5.2	18	270	15	270	08
09	84	67	76	0	60	66	0	11	0545	1909		0	M	0.0	0.00	30.09	30.11	1.3	24	6.3	19	270	13	280	09
10	85	71	78	2	61	67	0	13	0544	1909		0	M	0.0	0.00	30.11	30.13	2.2	18	6.5	23	140	15	140	10
11	87	74	81	4	66	71	0	16	0543	1910		0	M	0.0	0.00	30.12	30.14	2.6	23	7.1	19	280	12	330	11
12	85	74	80	3	66	70	0	15	0543	1910		0	M	0.0	0.00	30.10	30.11	3.0	22	5.8	19	260	13	270	12
13	86	73	80	3	69	73	0	15	0542	1911		0	M	0.0	0.00	30.03	30.04	6.3	25	6.5	25	240	15	250	13
14	87	73	80	3	67	71	0	15	0541	1911		0	M	0.0	0.00	29.98	29.99	6.9	28	7.6	27	280	17	280	14
15	88	67	78	1	64	69	0	13	0541	1912		0	M	0.0	0.00	30.02	30.04	5.2	29	6.3	21	260	16	260	15
16	89	71	80	2	68	72	0	15	0540	1913		0	M	0.0	0.00	30.05	30.06	2.7	11	6.8	19	050	13	030	16
17	87	73	80	2	72	74	0	15	0540	1913	TSRA RA BR	0	M	0.0	0.40	30.00	30.02	4.5	15	7.1	41	280	31	280	17
18	88	72	80	2	71	74	0	15	0539	1914		0	M	0.0	T	29.96	29.98	3.1	25	5.3	20	270	14	250	18
19	89	76	83	5	74	76	0	18	0539	1914	RA	0	M	0.0	T	29.98	29.99	6.1	22	7.6	20	250	16	230	19
20	90	71	81	2	71	74	0	16	0538	1915	RA	0	M	0.0	0.57	30.03	30.05	0.9	36	6.7	32	270	24	290	20
21	86	72	79	0	71	73	0	14	0538	1916		0	M	0.0	0.00	30.00	30.00	4.3	28	6.9	22	280	16	320	21
22	87	75	81	2	67	72	0	16	0537	1916		0	M	0.0	0.00	29.93	29.93	8.3	29	8.5	27	270	17	280	22
23	86	72	79	0	62	68	0	14	0537	1917		0	M	0.0	0.00	29.93	29.95	4.0	28	5.2	27	260	14	280	23
24	88	67	78	-1	63	69	0	13	0537	1917		0	M	0.0	0.00	30.05	30.08	2.2	25	6.1	21	120	16	110	24
25	91*	74	83	4	61	69	0	18	0536	1918		0	M	0.0	0.00	30.14	30.16	6.2	11	7.3	19s	140	14	130	25
26	89	71	80	0	58	67	0	15	0536	1918		0	M	0.0	0.00	30.10	30.10	3.5	06	5.9	20	360	14	060	26
27	90	70	80	0	62	69	0	15	0536	1919		0	M	0.0	0.00	29.99	30.00	3.5	08	5.4	20	110	13	100	27
28	89	73	81	1	68	73	0	16	0535	1919		0	M	0.0	0.00	29.99	30.01	3.1	29	6.5	22	270	16	270	28
29	88	75	82	2	71	74	0	17	0535	1920	TS	0	M	0.0	0.00	30.03	30.04	1.6	28	5.2	20	280	16	280	29
30	90	74	82	2	68	73	0	17	0535	1920		0	M	0.0	0.00	29.98	29.98	3.5	27	5.5	19	230	14	270	30
31	90	76	83*	3	69	73	0	18	0535	1921	BR	0	M	0.0	0.00	29.93	29.95	3.6	25	5.9	19	270	15	260	31

	86.7	70.9	78.8		64.8	69.9	0.0	14.0	<-----Monthly Averages Totals----->				M	M	3.76s	29.99	30.01	2.3	26	6.8	<Monthly Average			
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	-0.5	1.2	0.4	<-----Departure From Normal----->											1.66
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Degree Days	Monthly	Season to Date	Greatest 24-hr Precipitation: 2.79 Date: 04		Sea Level Pressure Date Time (LST)	
	Total Departure	Total Departure	Greatest 24-hr Snowfall: M Date: M		Maximum 30.21 25 1050	
Heating:	0	0	323	-215	Minimum 29.65 04 1628	
Cooling:	433	16	1020	143	Precipitation >=.01 inch: 3	
Number of Days with ----->				Max Temp >=90: 6	Min Temp <=32: 0	
				Max Temp <=32: 0	Min Temp <=0 : 0	
				Thunderstorms : 3	Heavy Fog : 0	
				Precipitation >=.10 inch: 3		
				Snowfall >=1.0 inch : 0		

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.

Data Version: VER3