

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 07/2016

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 5-second		max 2-minute		
												Depth	Water Equiv	Snow Fall	Water Equiv						Speed	Dir	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	92	79	86	4	75	77	0	21	0537	1930		0	M	0.0	0.00	30.03	30.04	3.8	24	6.8	23	270	14	270	01
02	90	77	84	2	75	77	0	19	0538	1930	RA	0	M	0.0	0.30	30.07	30.08	3.3	18	5.0	29	250	23	270	02
03	91	78	85	3	75	78	0	20	0538	1930	TS	0	M	0.0	0.00	30.10	30.12	2.9	21	5.1	15	210	13	200	03
04	92	80	86	4	76	79	0	21	0539	1930		0	M	0.0	0.00	30.11	30.13	3.9	23	4.9	17	230	14	230	04
05	92	81	87	5	77	80	0	22	0539	1930		0	M	0.0	0.00	30.12	30.13	2.8	25	5.5	21	290	14	290	05
06	94	82	88*	6	76	79	0	23	0539	1930	TS	0	M	0.0	0.00	30.11	30.12	3.3	28	5.1	21	300	13	270	06
07	90	81	86	4	74	77	0	21	0540	1930	TS	0	M	0.0	0.00	30.09	30.10	1.4	31	3.5	19	280	13	330	07
08	94	80	87	5	76	79	0	22	0540	1930	TS	0	M	0.0	0.00	30.08	30.09	3.2	29	4.7	24	270	15	280	08
09	92	80	86	4	75	78	0	21	0541	1930	TS	0	M	0.0	0.00	30.06	30.08	4.6	27	5.5	18	270	14	260	09
10	91	81	86	4	75	78	0	21	0541	1930	TS FU	0	M	0.0	0.00	30.06	30.07	2.2	24	4.0	18	280	13	270	10
11	94	74	84	2	74	77	0	19	0542	1930	TS TSRA BR	0	M	0.0	0.35	30.08	30.09	1.6	27	5.8	23	110	16	090	11
12	94	73	84	2	74	77	0	19	0542	1929	TS TSRA BR	0	M	0.0	0.52	30.08	30.10	0.7	05	6.3	29	170	21	360	12
13	93	76	85	3	73	76	0	20	0543	1929	TS	0	M	0.0	T	30.11	30.12	2.4	20	5.4	35	140	24	140	13
14	92	78	85	3	73	76	0	20	0543	1929	TS RA	0	M	0.0	0.07	30.08	30.09	1.4	21	3.7	27	190	20	180	14
15	92	76	84	2	73	77	0	19	0544	1929	TS	0	M	0.0	0.01	30.05	30.06	2.8	21	6.1	22	070	13	080	15
16	92	79	86	3	73	76	0	21	0544	1928	TS	0	M	0.0	0.00	30.06	30.09	1.9	15	5.1	25	250	18	280	16
17	96*	75	86	3	72	76	0	21	0545	1928	TS	0	M	0.0	0.11	30.13	30.15	1.6	09	3.9	36s	100	22	130	17
18	95	77	86	3	73	76	0	21	0545	1928	TSRA	0	M	0.0	T	30.16	30.17	2.9	06	5.1	28	090	16	090	18
19	93	77	85	2	73	76	0	20	0546	1927	TS TSRA	0	M	0.0	T	30.13	30.15	3.1	06	5.5	28	010	22	360	19
20	93	76	85	2	74	77	0	20	0546	1927	TS	0	M	0.0	0.04	30.11	30.12	0.7	03	4.1	18	110	12	110	20
21	94	78	86	3	75	77	0	21	0547	1926		0	M	0.0	T	30.09	30.10	0.9	07	4.4	26	200	21	200	21
22	92	75	84	1	74	76	0	19	0547	1926	TSRA RA BR	0	M	0.0	0.52	30.07	30.07	0.6	20	5.7	26	030	20s	030	22
23	89	74	82	-1	74	76	0	17	0548	1926	TS	0	M	0.0	0.00	30.01	30.02	3.4	23	4.6	22	240	17	240	23
24	90	73*	82*	-1	73	75	0	17	0548	1925	TS RA	0	M	0.0	1.31	30.02	30.04	2.7	21	5.5	25	130	18	340	24
25	90	75	83	0	74	76	0	18	0549	1925	RA	0	M	0.0	T	30.03	30.05	4.3	17	6.3	22	180	17	180	25
26	92	75	84	1	75	77	0	19	0549	1924	TS RA BR	0	M	0.0	1.34	30.04	30.06	1.1	20	5.8	39	210	26	250	26
27	95	79	87	4	74	77	0	22	0550	1924	TS	0	M	0.0	0.36	30.05	30.06	1.5	26	5.1	29	330	15	340	27
28	93	77	85	2	74	78	0	20	0550	1923		0	M	0.0	0.07	30.04	30.05	2.9	27	4.9	19	260	13	270	28
29	90	82	86	3	75	78	0	21	0551	1922	TSRA	0	M	0.0	0.03	30.04	30.04	1.4	28	3.4	17	210	14	350	29
30	89	80	85	2	76	78	0	20	0552	1922	TS TSRA	0	M	0.0	0.05	30.03	30.04	1.0	29	3.4	20	270	12	360	30
31	93	74	84	1	74	77	0	19	0552	1921	TSRA RA BR	0	M	0.0	1.26	30.04	30.06	2.1	23	3.8	26	130	18	170	31

<-----Monthly Averages | Totals-----> M M 6.34 30.08 30.09 1.3 23 5.0 <Monthly Average

<-----Departure From Normal-----> -0.73

Degree Days Monthly Season to Date Total Departure Total Departure Heating: 0 0 0 0 Cooling: 624 66 2195 244	Greatest 24-hr Precipitation: 1.34 Date: 26 Greatest 24-hr Snowfall: M Date: M Greatest Snow Depth: M Date: M	Sea Level Pressure Date Time (LST) Maximum 30.22 18 1157 Minimum 29.98 24 1456
	Number of Days with ----->	Max Temp >=90: 29 Max Temp <=32: 0 Thunderstorms : 28

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE. **Data Version: VER3**