

# QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 01/2016

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						Date	
	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	81*	70	76*	15	71	72	0	11	0721	1746	BR	0	M	0.0	0.00	30.08	30.09	3.6	22	5.6	16	170	13	170	01
02	73	59	66	5	58	61	0	1	0722	1747	DZ	0	M	0.0	T	30.07	30.09	6.6	01	7.2	22	350	17	350	02
03	61	50	56	-5	51	54	9	0	0722	1747	RA BR	0	M	0.0	0.18	30.03	30.03	7.0	02	8.4	25	110	17	350	03
04	66	49	58	-3	39	48	7	0	0722	1748		0	M	0.0	0.00	30.01	30.05	8.1	35	9.2	26	290	17	310	04
05	68	49	59	-2	46	52	6	0	0722	1749		0	M	0.0	0.00	30.19	30.22	10.9	04	11.1	27	030	18	030	05
06	67	54	61	0	53	56	4	0	0722	1750	RA	0	M	0.0	T	30.16	30.16	9.9	04	10.0	24	030	16	040	06
07	72	56	64	3	56	58	1	0	0723	1750	BR	0	M	0.0	0.00	30.01	30.02	2.9	04	4.9	17	030	13	040	07
08	76	63	70	9	63	65	0	5	0723	1751	RA BR	0	M	0.0	0.54	29.90	29.90	2.4	11	5.7	24	150	18	140	08
09	78	62	70	9	64	65	0	5	0723	1752	RA BR	0	M	0.0	0.65	29.85	29.86	3.0	13	5.5	17	160	12	170	09
10	72	56	64	3	59	61	1	0	0723	1753	BR	0	M	0.0	0.00	29.93	29.97	6.8	31	10.0	22	330	17	350	10
11	60	44	52	-9	40	46	13	0	0723	1753		0	M	0.0	0.00	30.16	30.18	7.8	35	8.3	21	350	15	350	11
12	67	45	56	-5	33	44	9	0	0723	1754		0	M	0.0	0.00	30.18	30.20	5.8	01	6.3	24	280	16	320	12
13	61	49	55	-6	35	46	10	0	0723	1755		0	M	0.0	0.00	30.20	30.22	6.3	03	6.5	19	030	14	030	13
14	69	50	60	-1	43	52	5	0	0723	1756	RA	0	M	0.0	0.02	30.11	30.11	4.7	07	5.9	18	040	12	090	14
15	73	62	68	7	61	63	0	3	0723	1757	RA BR	0	M	0.0	0.54	29.80	29.81	3.8	22	7.9	34	180	22	170	15
16	75	60	68	7	60	63	0	3	0722	1757	RA	0	M	0.0	0.03	29.85	29.85	7.5	18	7.8	28	150	17	160	16
17	68	50	59	-2	52	56	6	0	0722	1758	TS TSRA BR	0	M	0.0	1.01	29.78	29.83	6.8	31	12.5	43	210	31	200	17
18	62	45	54	-7	33	44	11	0	0722	1759		0	M	0.0	0.00	30.18	30.22	6.5	35	7.5	21	340	16	330	18
19	59	44	52	-9	32	42	13	0	0722	1760		0	M	0.0	0.00	30.35	30.37	7.2	01	7.8	23	010	16	350	19
20	66	41	54	-7	35	45	11	0	0722	1801		0	M	0.0	0.00	30.29	30.28	2.0	05	3.4	14	330	9	020	20
21	71	49	60	-1	47	54	5	0	0722	1801		0	M	0.0	0.00	30.16	30.15	4.1	13	4.7	15	140	10	140	21
22	71	60	66	5	55	59	0	1	0721	1802	RA BR	0	M	0.0	0.56	29.84	29.83	6.8	23	13.5	35	240	29	220	22
23	60	47	54	-8	41	46	11	0	0721	1803	RA DZ BR	0	M	0.0	0.10	29.88	29.93	15.4	30	15.7	40	300	31	280	23
24	56	37*	47*	-15	33	40	18	0	0721	1804		0	M	0.0	0.00	30.16	30.19	4.6	34	6.8	20	270	15	270	24
25	66	38	52	-10	40	47	13	0	0720	1805		0	M	0.0	0.00	30.24	30.25	0.5	20	2.8	13	260	9	260	25
26	77	52	65	3	54	59	0	0	0720	1806	RA	0	M	0.0	0.01	30.17	30.17	1.2	11	3.2	18	110	13	120	26
27	68	63	66	4	65	65	0	1	0720	1806	RA BR	0	M	0.0	1.51	29.98	29.98	2.5	05	3.6	17	270	9	340	27
28	67	59	63	1	63	64	2	0	0719	1807	RA BR	0	M	0.0	1.03	29.85	29.86	3.7	32	4.4	24	290	17	290	28
29	65	48	57	-5	45	51	8	0	0719	1808		0	M	0.0	0.00	30.03	30.06	7.5	31	8.4	27	340	18	320	29
30	68	50	59	-3	47	53	6	0	0718	1809		0	M	0.0	0.00	30.14	30.16	1.3	24	1.9	12	230	9	230	30
31	73	53	63	1	51	57	2	0	0718	1810		0	M	0.0	0.00	30.11	30.11	1.8	11	2.8	13	130	10	140	31

68.3 52.1 60.2 49.2 54.5 5.5 1.0 <-----Monthly Averages | Totals-----> M 0.0 6.19 30.05 30.07 2.6 36 7.1 <Monthly Average

-1.6 0.5 -0.6 <-----Departure From Normal-----> 3.96

<b>Degree Days</b> Monthly    Season to Date Total Departure    Total Departure Heating: 171    -11    184    -181 Cooling: 30    -20    30    -20	Greatest 24-hr Precipitation: 1.51    Date: 27 Greatest 24-hr Snowfall: 0.0    Date: M Greatest Snow Depth: 0    Date: M	Sea Level Pressure    Date    Time (LST) Maximum 30.44    19    1051 Minimum 29.54    17    0453
	Number of Days with ----->	Max Temp >=90: 0 Max Temp <=32: 0 Thunderstorms : 2

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

**Data Version: VER3**