QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 02/2017

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 Depth	1800 UTC Water Equiv	2400 LST Snow Fall	2400 LST Water Equiv	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max 5-second Speed	max 5-second Dir	max 2-minute Speed	max 2-minute 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	74	50	62	0	49	55	3	0	0717	1810		0	M	0.0	0.00	30.20	30.21	1.0	29	3.5	15	290	12	280	01
02	76	56	66	4	52	58	0	1	0717	1811		0	M	0.0	0.00	30.19	30.20	1.3	35	5.0	16	290	12	290	02
03	77	57	67	5	54	60	0	2	0716	1812		0	M	0.0	0.00	30.19	30.20	3.1	31	5.3	23	280	14	310	03
04	78	60	69	7	58	61	0	4	0716	1813		0	M	0.0	0.00	30.19	30.21	3.8	35	6.5	16	360	12	040	04
05	72	55	64	2	55	58	1	0	0715	1813	BR HZ	0	M	0.0	0.00	30.18	30.19	3.9	34	6.5	22	260	13	340	05
06	80	55	68	6	55	60	0	3	0714	1814	BR	0	M	0.0	0.00	30.16	30.16	1.3	02	4.7	18	270	12	320	06
07	81	64	73	11	64	66	0	8	0714	1815	TSRA BR VCTS	0	M	0.0	0.00	30.03	30.03	7.1	17	9.9	30	350	24	350	07
08	81	62	72	10	66	68	0	7	0713	1816	RA BR VCTS	0	M	0.0	0.71	29.96	29.96	5.9	19	8.5	26	360	20	350	08
09	80	61	71	9	60	65	0	6	0712	1817		0	M	0.0	0.00	30.03	30.09	8.5	30	11.7	28s	310	22	330	09
10	75	51	63	1	37	50	2	0	0712	1817		0	M	0.0	0.00	30.32	30.34	6.5	04	7.6	21	010	16	360	10
11	78	53	66	4	55	60	0	1	0711	1818		0	M	0.0	0.00	30.27	30.28	2.3	21	3.7	17	280	13	200	11
12	77	56	67	5	57	61	0	2	0710	1819		0	M	0.0	0.00	30.19	30.20	4.0	25	4.9	20	270	14	290	12
13	78	66	72	10	65	67	0	7	0709	1819	BR	0	M	0.0	0.00	30.08	30.07	4.9	28	6.9	21	280	15	270	13
14	77	62	70	8	62	65	0	5	0709	1820	BR	0	M	0.0	0.00	29.98	29.99	3.2	22	4.5	15	280	12	260	14
15	79	66	73	10	64	67	0	8	0708	1821	RA VCTS	0	M	0.0	0.02	29.85	29.86	11.9	23	15.1	37	230	28	250	15
16	69	53	61*	-2	47	54	4	0	0707	1822		0	M	0.0	0.00	29.98	30.01	8.8	32	9.6	26	260	18	270	16
17	74	50*	62	-1	43	52	3	0	0706	1822		0	M	0.0	0.00	30.08	30.08	1.9	29	3.9	17	270	13	240	17
18	72	57	65	2	56	60	0	0	0705	1823	RA	0	M	0.0	0.15	30.00	30.02	1.9	12	4.5	24	310	17	310	18
19	82	62	72	9	63	66	0	7	0704	1824	FG+ FG BR	0	M	0.0	0.00	30.03	30.05	4.0	28	5.4	25	290	14	280	19
20	83	59	71	8	59	64	0	6	0704	1824	FG+ BR	0	M	0.0	0.00	30.09	30.11	1.3	23	4.4	22	280	14	290	20
21	80	66	73	10	60	65	0	8	0703	1825		0	M	0.0	0.00	30.03	30.02	4.8	14	6.1	18	150	13	120	21
22	74	60	67	4	61	63	0	2	0702	1826	TSRA RA BR	0	M	0.0	1.13	29.73	29.72	5.6	13	7.7	33	210	25	210	22
23	81	58	70	7	61	64	0	5	0701	1826	RA BR	0	M	0.0	0.05	29.65	29.67	8.3	01	8.9	25	010	17	020	23
24	82	65	74	11	64	67	0	9	0660	1827		0	M	0.0	0.00	29.79	29.82	3.6	31	6.4	24	270	15	270	24
25	81	66	74	10	63	66	0	9	0659	1828		0	M	0.0	0.00	29.90	29.93	6.2	26	7.6	27	280	17	270	25
26	81	59	70	6	42	55	0	5	0658	1828		0	M	0.0	0.00	30.11	30.14	6.6	04	7.8	23	060	16	360	26
27	86	60	73	9	60	65	0	8	0657	1829		0	M	0.0	0.00	30.19	30.21	3.0	12	6.7	24	110	16	140	27
28	86*	69	78*	13	66	70	0	13	0656	1830	BR	0	M	0.0	0.00	30.22	30.22	1.1	18	5.8	24	270	13	180	28
	78.4	59.2	68.8		57.1	61.9	0.5	4.5	<-----Monthly Averages | Totals----->			M	M	2.06		30.06	30.07	1.2	28	6.8	<Monthly Average				
	5.9	4.8	5.4	<----------Departure From Normal---------->											-0.75										

Degree Days

	Monthly Total	Monthly Departure	Season to Date Total	Season to Date Departure
Heating:	13	-93	136	-335
Cooling:	126	63	253	140

Greatest 24-hr Precipitation: 1.14 Date: 22-23
Greatest 24-hr Snowfall: M Date: M
Greatest Snow Depth: M Date: M

Sea Level	Pressure	Date	Time (LST)
Maximum	30.42	10	1035
Minimum	29.61	23	1501

Number of Days with -------->
Max Temp >=90: 0
Max Temp <=32: 0
Thunderstorms : 2

Min Temp <=32: 0
Min Temp <=0 : 0
Heavy Fog : 2

Precipitation >=.01 inch: 5
Precipitation >=.10 inch: 3
Snowfall >=1.0 inch : 0

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

Data Version: VER3