

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 02/2016

Station Location: **PALM BEACH INTERNATIONAL AIRPORT (12844)**
WEST PALM BEACH, FL

Lat. 26.684 Lon. -80.099

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 5-second		max 2-minute				
												Depth	Water Equiv	Snow Fall	Water Equiv						Speed	Dir	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	78	67	73	7	67	69	0	8	0705	1803	RA MIFG BR	M	M	M	T	30.02	30.04	3.2	12	4.6	23	130	20	130	01		
02	81	64	73	7	68	70	0	8	0705	1803	MIFG	M	M	M	T	30.04	30.07	8.9	13	9.2	23	130	20	140	02		
03	81	74	78*	12	68	71	0	13	0704	1804		M	M	M	0.00	30.06	30.09	14.7	14	15.1	29	130	23	150	03		
04	81	73	77	11	67	70	0	12	0704	1805		M	M	M	0.00	30.03	30.06	12.5	16	12.8	34	140	28	150	04		
05	72	58	65	-1	54	59	0	0	0703	1806	RA	M	M	M	0.21	30.11	30.15	11.7	36	14.3	33	350	25	360	05		
06	78	61	70	3	61	65	0	5	0703	1806	RA BR	M	M	M	0.62	30.06	30.07	5.0	10	10.6	31	270	26	260	06		
07	62	48	55	-12	44	50	10	0	0702	1807	RA	M	M	M	0.05	29.96	30.00	15.9	29	16.4	34	300	26	280	07		
08	67	44	56	-11	42	49	9	0	0702	1808		M	M	M	0.00	30.04	30.05	8.4	27	10.0	25	270	20	250	08		
09	66	55	61	-6	45	53	4	0	0701	1808		M	M	M	T	29.99	30.03	12.3	27	13.6	35	270	28	300	09		
10	62	49	56	-11	38	47	9	0	0700	1809		M	M	M	0.00	30.16	30.20	8.6	31	9.5	23	300	20	310	10		
11	67	42*	55*	-12	36	46	10	0	0660	1810		M	M	M	0.00	30.26	30.29	5.7	34	7.0	20	350	16	350	11		
12	74	49	62	-5	49	55	3	0	0659	1811		M	M	M	0.00	30.24	30.26	1.2	19	5.2	16	280	13	140	12		
13	75	51	63	-4	52	57	2	0	0658	1811		M	M	M	0.00	30.19	30.21	5.9	33	7.3	22	330	18	330	13		
14	72	52	62	-5	50	57	3	0	0657	1812		M	M	M	0.00	30.19	30.21	10.3	07	12.2	28	090	22	090	14		
15	74	67	71	4	60	65	0	6	0657	1813	RA	M	M	M	0.08	30.07	30.07	18.5	12	19.9	36	140	26	150	15		
16	81	66	74	7	62	66	0	9	0656	1813	TSRA BR	M	M	M	0.53	29.89	29.92	7.2	23	11.1	49	260	37	300	16		
17	75	55	65	-2	49	57	0	0	0655	1814		M	M	M	0.00	30.06	30.10	5.2	34	6.9	21	340	15	320	17		
18	77	55	66	-1	53	59	0	1	0654	1815		M	M	M	0.00	30.20	30.24	8.2	02	9.6	27	040	21	020	18		
19	75	67	71	4	51	60	0	6	0653	1815	RA	M	M	M	T	30.29	30.31	14.6	08	14.9	28	080	23	070	19		
20	76	66	71	3	53	60	0	6	0653	1816		M	M	M	0.00	30.24	30.26	9.9	08	10.4	24	110	17	090	20		
21	75	63	69	1	58	63	0	4	0652	1816	RA	M	M	M	T	30.12	30.14	6.5	09	7.3	20	110	16	120	21		
22	79	67	73	5	61	65	0	8	0651	1817	RA	M	M	M	T	30.01	30.02	7.8	13	8.3	21	120	17	130	22		
23	81	70	76	8	67	70	0	11	0650	1818	RA BR	M	M	M	0.50	29.91	29.93	13.4	15	13.6	33	140	25	140	23		
24	84*	68	76	8	69	71	0	11	0649	1818	RA BR	M	M	M	0.67	29.88	29.91	10.8	20	12.7	34	270	28	270	24		
25	68	52	60	-8	47	54	5	0	0648	1819		M	M	M	0.00	30.05	30.10	13.9	30	14.3	35	300	29	300	25		
26	71	49	60	-8	42	51	5	0	0647	1820		M	M	M	0.00	30.17	30.20	8.4	31	8.8	27	280	22	290	26		
27	71	46	59	-10	43	51	6	0	0646	1820		M	M	M	0.00	30.16	30.19	8.1	34	9.7	20	020	15	050	27		
28	73	55	64	-5	48	56	1	0	0645	1821		M	M	M	0.00	30.19	30.22	4.6	06	8.6	25	100	18	080	28		
29	76	60	68	-1	54	60	0	3	0644	1821		M	M	M	T	30.14	30.16	2.9	07	7.7	20	100	16	090	29		
	74.2	58.4	66.3		53.7	59.5	2.3	3.8	<-----Monthly Averages Totals----->			M	M	2.66	30.09	30.12	0.9	08	10.7	<Monthly Average							
	-2.3	-0.7	-1.5		<-----Departure From Normal----->									-0.16													
Degree Days Monthly Season to Date										Greatest 24-hr Precipitation: 0.67 Date: 24						Sea Level Pressure Date Time (LST)											
Total Departure Total Departure										Greatest 24-hr Snowfall: M Date: M						Maximum 30.35 19 1153											
Heating: 67 19 133 -72										Greatest Snow Depth: M Date: M						Minimum 29.85 24 1553											
Cooling: 111 -16 202 -33										Number of Days with ----->						Max Temp >=90: 0			Min Temp <=32: 0			Precipitation >=.01 inch: 7					
													Max Temp <=32: 0			Min Temp <=0 : 0			Precipitation >=.10 inch: 5								
													Thunderstorms : 1			Heavy Fog : 0			Snowfall >=1.0 inch : M								

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

**Data Version:
VER3**