

# QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 12/2015

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						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	82	75	79	9	70	72	0	14	0652	1727	RA	M	M	M	0.05	29.99	30.01	8.7	09	9.2	22	120	16	120	01
02	82	70	76	6	72	73	0	11	0652	1727	RA BR	M	M	M	1.52	29.94	29.96	6.6	16	7.3	31	220	24	210	02
03	79	70	75	5	72	72	0	10	0653	1727	RA BR	M	M	M	0.37	30.01	30.02	4.8	35	5.3	22	330	18	330	03
04	76	70	73	3	71	71	0	8	0654	1727	RA BR	M	M	M	2.01	30.09	30.11	8.0	02	9.6	27	010	22	010	04
05	76	70	73	3	70	71	0	8	0654	1727	RA BR	M	M	M	1.03	30.17	30.19	13.4	06	13.7	29	070	24	060	05
06	81	72	77	7	67	70	0	12	0655	1728	RA	M	M	M	0.09	30.15	30.17	13.6	06	13.7	28	070	23	070	06
07	76	67	72	3	66	67	0	7	0656	1728	RA	M	M	M	0.01	30.03	30.05	10.7	35	11.1	22	010	18	360	07
08	77	66	72	3	65	67	0	7	0657	1728		M	M	M	T	29.98	30.01	5.1	05	8.2	19	070	15	070	08
09	80	66	73	4	68	69	0	8	0657	1728	RA	M	M	M	0.20	29.95	29.97	2.6	04	5.4	18	020	15	010	09
10	80	65	73	4	68	69	0	8	0658	1728	TS FG+	M	M	M	0.04	29.96	29.99	3.8	35	4.6	14	070	12	050	10
11	81	65	73	4	67	69	0	8	0659	1729	TS TSRA	M	M	M	T	30.01	30.05	4.5	03	6.4	15	050	13	040	11
12	81	69	75	7	66	70	0	10	0659	1729		M	M	M	0.00	30.10	30.13	12.1	07	12.2	25	080	21	090	12
13	81	73	77	9	68	71	0	12	0660	1729		M	M	M	0.15	30.02	30.03	14.7	09	16.0	37	100	28	100	13
14	83	71	77	9	70	72	0	12	0700	1730	RA	M	M	M	0.06	29.93	29.95	8.1	16	8.4	26	210	20	200	14
15	84	67	76	8	70	72	0	11	0701	1730	MIFG BR	M	M	M	0.00	29.90	29.92	3.8	16	5.6	20	100	14	150	15
16	83	68	76	8	69	72	0	11	0702	1730		M	M	M	0.00	29.92	29.95	5.2	13	5.4	17	110	15	110	16
17	84	75	80	12	71	74	0	15	0702	1731		M	M	M	0.00	29.93	29.95	9.9	16	10.1	32	150	20	140	17
18	84	70	77	9	69	72	0	12	0703	1731	RA BR	M	M	M	0.20	29.97	30.02	3.9	28	9.0	26	320	21	310	18
19	76	60*	68*	0	55	62	0	3	0703	1732	RA	M	M	M	T	30.22	30.26	13.8	03	15.2	32	060	25	050	19
20	78	71	75	7	58	65	0	10	0704	1732		M	M	M	0.00	30.29	30.30	16.1	07	16.4	30	090	24	090	20
21	83	75	79	11	69	72	0	14	0704	1732	RA	M	M	M	0.04	30.18	30.19	17.3	10	17.5	29	090	24	100	21
22	84	72	78	10	70	73	0	13	0705	1733	RA FG BR	M	M	M	0.86	30.03	30.05	12.6	15	13.1	28	140	22	140	22
23	83	73	78	10	72	75	0	13	0705	1733		M	M	M	0.20	30.03	30.06	13.4	15	13.5	33	140	23	160	23
24	83	77	80	12	71	74	0	15	0706	1734		M	M	M	0.00	30.12	30.16	11.9	13	12.0	25	140	20	140	24
25	84	78	81	14	71	74	0	16	0706	1735		M	M	M	0.00	30.19	30.21	12.9	12	13.1	24	140	20	120	25
26	82	72	77	10	71	73	0	12	0707	1735	RA BR	M	M	M	0.38	30.17	30.19	11.0	11	11.3	29	140	24	140	26
27	83	76	80	13	70	73	0	15	0707	1736	RA	M	M	M	0.04	30.06	30.08	12.0	12	12.4	24	140	18	140	27
28	84	77	81	14	72	74	0	16	0708	1736		M	M	M	0.03	30.01	30.04	13.3	14	13.4	29	130	23	130	28
29	84	77	81*	14	72	74	0	16	0708	1737		M	M	M	0.00	30.10	30.14	12.2	14	12.4	28	140	22	140	29
30	83	77	80	13	72	75	0	15	0708	1738	RA	M	M	M	0.06	30.17	30.19	12.0	13	12.1	28	140	22	150	30
31	84*	74	79	12	71	74	0	14	0709	1738		M	M	M	0.00	30.12	30.14	9.5	14	9.6	22	130	17	130	31

	81.3	71.2	76.3		68.8	71.3	0.0	11.5	<-----Monthly Averages   Totals----->				M	M	7.34	30.05	30.08	6.6	10	10.7	<Monthly Average			
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	5.1	11.2	8.2	<-----Departure From Normal----->										3.96
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<b>Degree Days</b>	Monthly	Season to Date		Greatest 24-hr Precipitation: 2.84 Date: 04-05				Sea Level Pressure Date Time (LST)								
	Total Departure	Total Departure		Greatest 24-hr Snowfall: M Date: M				Maximum 30.36 20 1052								
Heating:	0	-59	0	-71	Greatest Snow Depth: M Date: M				Minimum 29.88 15 1553							
Cooling:	356	201	4945	924	Number of Days with ----->				Min Temp <=32: 0				Precipitation >=.01 inch: 19			
									Max Temp <=32: 0				Precipitation >=.10 inch: 10			
									Thunderstorms : 3				Heavy Fog : 1			
													Snowfall >=1.0 inch : M			

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

**Data Version: VER3**