

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 04/2016

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						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	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	86	76	81	9	72	75	0	16	0612	1837		M	M	M	0.00	29.94	29.96	12.7	15	12.8	26	140	22	140	01		
02	90*	77	84*	12	70	74	0	19	0611	1838	RA	M	M	M	T	29.90	29.92	9.2	22	11.5	27	200	20	240	02		
03	78	67	73	1	60	65	0	8	0609	1838		M	M	M	T	29.98	30.03	9.3	35	11.1	27	360	20	350	03		
04	81	66	74	2	60	65	0	9	0608	1839	RA	M	M	M	0.01	30.04	30.07	5.3	01	6.1	24	020	16	030	04		
05	81	63	72	-1	55	62	0	7	0607	1839		M	M	M	0.00	30.06	30.10	6.4	33	7.1	21	220	14	050	05		
06	80	69	75	2	58	64	0	10	0606	1840		M	M	M	0.00	30.10	30.12	14.8	08	15.5	25	070	23	080	06		
07	87	68	78	5	61	67	0	13	0605	1840		M	M	M	T	29.95	29.96	6.4	26	8.1	24	270	18	240	07		
08	84	61	73	0	58	64	0	8	0604	1841		M	M	M	0.00	29.95	29.98	6.3	29	7.9	21	270	16	300	08		
09	79	61	70	-3	50	59	0	5	0603	1841		M	M	M	0.00	30.03	30.07	8.8	35	10.3	28	020	18	350	09		
10	79	58*	69*	-4	51	60	0	4	0602	1842		M	M	M	0.00	30.16	30.19	9.8	07	11.8	26	090	21	090	10		
11	80	72	76	3	57	64	0	11	0601	1842		M	M	M	0.00	30.17	30.18	13.3	08	13.7	26	090	21	070	11		
12	82	70	76	3	59	66	0	11	0600	1843		M	M	M	0.00	30.09	30.11	6.5	11	8.1	20	090	16	110	12		
13	83	66	75	2	62	67	0	10	0559	1843		M	M	M	0.00	30.03	30.05	4.4	09	5.4	18	120	13	100	13		
14	86	68	77	3	64	69	0	12	0558	1844		M	M	M	0.00	29.96	29.98	6.7	14	7.2	21	130	17	130	14		
15	85	70	78	4	67	70	0	13	0557	1844	TS TSRA	M	M	M	0.55	29.91	29.94	4.9	14	6.6	30	100	26	100	15		
16	81	67	74	0	65	69	0	9	0556	1845		M	M	M	0.01	29.98	30.01	11.7	07	12.3	30	080	24	070	16		
17	79	71	75	1	55	63	0	10	0555	1845		M	M	M	T	30.11	30.14	14.0	05	14.5	29	050	23	040	17		
18	80	71	76	2	55	63	0	11	0554	1846		M	M	M	0.00	30.14	30.16	12.2	04	12.6	29	050	23	050	18		
19	80	62	71	-3	55	63	0	6	0553	1846		M	M	M	0.00	30.11	30.12	6.7	06	9.1	23	040	17	080	19		
20	80	70	75	1	54	63	0	10	0552	1847		M	M	M	0.00	30.06	30.09	11.0	09	11.5	29	100	23	090	20		
21	84	74	79	5	58	66	0	14	0551	1847		M	M	M	0.00	30.05	30.07	17.3	11	17.7	33	120	24	110	21		
22	84	75	80	5	62	68	0	15	0550	1848		M	M	M	0.00	30.02	30.03	13.7	15	14.0	33	130	24	140	22		
23	89	73	81	6	65	70	0	16	0549	1849		M	M	M	0.00	29.91	29.93	6.0	27	10.0	27	310	21	290	23		
24	85	68	77	2	63	69	0	12	0549	1849		M	M	M	0.00	29.95	29.98	9.0	06	10.8	26	050	20	050	24		
25	83	75	79	4	61	67	0	14	0548	1850		M	M	M	0.00	29.99	30.01	11.0	10	11.3	26	090	18	100	25		
26	82	68	75	0	63	67	0	10	0547	1850	RA	M	M	M	0.89	29.95	29.96	7.9	13	9.5	27	120	20	120	26		
27	82	67	75	0	60	66	0	10	0546	1851	RA	M	M	M	T	29.93	29.95	7.6	13	7.8	21	110	16	130	27		
28	86	69	78	3	66	70	0	13	0545	1851		M	M	M	0.00	29.96	29.99	6.2	12	7.1	19	100	15	110	28		
29	86	69	78	2	66	71	0	13	0544	1852		M	M	M	0.00	29.96	29.98	6.2	12	6.9	21	120	15	110	29		
30	83	74	79	3	65	70	0	14	0544	1852		M	M	M	0.00	29.96	29.98	10.4	11	10.6	25	120	18	110	30		
	82.8	68.8	75.8		60.6	66.5	0.0	11.1	<----Monthly Averages Totals----->			M	M	1.46	30.01	30.04	5.1	09	10.3	<Monthly Average							
	1.1	3.0	2.0	<-----Departure From Normal----->											-2.20												
Degree Days Monthly Season to Date Total Departure Total Departure Heating: 0 -4 135 -98 Cooling: 333 66 850 155											Greatest 24-hr Precipitation: 0.89 Date: 26 Greatest 24-hr Snowfall: M Date: M Greatest Snow Depth: M Date: M					Sea Level Pressure Date Time (LST) Maximum 30.24 11 1153 Minimum 29.87 23 1808					Min Temp <=32: 0 Min Temp <=0 : 0 Heavy Fog : 0 Precipitation >=.01 inch: 4 Precipitation >=.10 inch: 2 Snowfall >=1.0 inch : M						

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

**Data Version:
VER3**