

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(may be updated)

NOAA, National Climatic Data Center

Month: 12/2016

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						D a t e	
	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			
	1	2	3	4	5	6	7	8	9	10		11	12	13	14	15	16	17	18	19	20	21	22		23
01	85	74	80	10	72	74	0	15	0652	1727	RA BR	0	M	0.0	0.44	29.96	29.98	7.4	17	8.8	21	160	16	180	01
02	82	70	76	6	69	71	0	11	0652	1727		0	M	0.0	0.00	30.02	30.06	8.3	01	9.1	20	020	16	020	02
03	78	72	75	5	61	66	0	10	0653	1727		0	M	0.0	0.00	30.06	30.09	10.8	07	11.1	21	080	16	090	03
04	80	73	77	7	66	69	0	12	0654	1727	RA	0	M	0.0	T	30.04	30.06	11.7	11	12.9	22	120	20	110	04
05	83	75	79	9	70	73	0	14	0654	1727		0	M	0.0	0.00	29.98	29.99	12.5	16	12.7	27	140	23	150	05
06	87*	74	81*	11	72	74	0	16	0655	1728		0	M	0.0	T	29.91	29.95	11.3	21	12.3	29	210	23	210	06
07	83	69	76	7	69	71	0	11	0656	1728	BR	0	M	0.0	0.00	29.99	30.04	1.9	32	5.6	16	080	12	330	07
08	80	68	74	5	67	69	0	9	0657	1728	RA	0	M	0.0	0.02	30.08	30.09	5.8	01	6.6	17	020	14	350	08
09	72	63	68	-1	61	64	0	3	0657	1728	RA BR	0	M	0.0	0.78	30.14	30.18	12.1	35	12.8	24	350	18	350	09
10	72	62	67	-2	64	66	0	2	0658	1728	RA BR	0	M	0.0	0.68	30.23	30.24	12.2	05	13.8	30	090	23	070	10
11	76	72	74	5	66	69	0	9	0659	1729	RA BR	0	M	0.0	0.39	30.16	30.19	16.8	09	17.6	32	090	25	090	11
12	83	70	77	9	70	72	0	12	0659	1729		0	M	0.0	0.00	30.09	30.10	6.3	17	6.9	19	150	16	140	12
13	83	65	74	6	70	71	0	9	0660	1729	MIFG	0	M	0.0	0.00	30.05	30.06	2.9	14	3.8	17	170	13	130	13
14	84	67	76	8	68	70	0	11	0700	1730	BR	0	M	0.0	0.00	30.03	30.05	2.9	25	4.8	16	280	13	290	14
15	82	64	73	5	64	66	0	8	0701	1730	FG BR	0	M	0.0	0.00	30.05	30.09	6.4	33	7.9	20	020	17	330	15
16	79	61	70	2	60	65	0	5	0702	1730		0	M	0.0	0.00	30.14	30.17	9.6	09	11.0	27	090	22	100	16
17	82	72	77	9	68	71	0	12	0702	1731	RA	0	M	0.0	0.05	30.12	30.15	13.4	14	13.6	27	130	22	130	17
18	83	77	80	12	72	74	0	15	0703	1731	RA	0	M	0.0	T	30.15	30.19	13.5	14	13.6	32	150	24	150	18
19	84	74	79	11	72	74	0	14	0703	1732		0	M	0.0	T	30.26	30.28	8.1	13	8.7	25	120	16	110	19
20	82	68	75	7	68	71	0	10	0704	1732		0	M	0.0	0.00	30.22	30.24	5.6	02	6.6	17	010	14	010	20
21	75	65	70	2	65	67	0	5	0704	1732	RA BR	0	M	0.0	0.18	30.14	30.16	10.0	34	10.4	23	340	18	330	21
22	81	62	72	4	65	67	0	7	0705	1733	RA BR	0	M	0.0	0.06	30.12	30.16	6.9	36	8.3	22	010	17	360	22
23	80	69	75	7	64	68	0	10	0705	1733	RA BR	0	M	0.0	0.28	30.17	30.21	12.0	06	12.7	26	060	21	060	23
24	82	72	77	9	68	71	0	12	0706	1734	RA	0	M	0.0	0.55	30.19	30.22	9.5	10	10.2	22	070	18	110	24
25	81	73	77	10	67	71	0	12	0706	1735		0	M	0.0	0.01	30.21	30.24	13.9	09	14.0	26	100	20	090	25
26	81	74	78	11	66	70	0	13	0707	1735		0	M	0.0	T	30.24	30.27	15.4	09	15.5	26	090	21	090	26
27	81	68	75	8	68	70	0	10	0707	1736	RA	0	M	0.0	0.03	30.19	30.21	9.2	10	9.9	24	100	20	100	27
28	81	64	73	6	65	68	0	8	0708	1736		0	M	0.0	0.00	30.11	30.14	2.8	10	4.4	27	240	12	110	28
29	81	64	73	6	64	67	0	8	0708	1737		0	M	0.0	0.00	30.04	30.06	5.8	27	6.5	19	290	14	280	29
30	69	53	61*	-6	44	52	4	0	0708	1738	RA	M	M	M	T	30.14	30.17	12.6	33	13.0	29	350	24	330	30
31	76	49*	63	-4	M	M	2	0	0709	1738		0	M	0.0	0.00	30.17	M	M	M	9.8	24	110	20	100	31

80.3	67.8	74.1		66.2	69.0	0.2	9.5	<-----Monthly Averages Totals----->				M	M	3.47s	30.11	30.13	4.1	08	10.2	<Monthly Average				
4.1	7.8	6.0	<-----Departure From Normal----->											0.09										

Degree Days	Monthly	Season to Date				Greatest 24-hr Precipitation: 1.45s Date: 09-10		Sea Level Pressure Date Time (LST)							
	Total Departure	Total Departure			Greatest 24-hr Snowfall: M Date: M		Maximum 30.33 26 1106								
Heating:	6	-53	7	-64	Greatest Snow Depth: M Date: M		Minimum 29.89 06 1546								
Cooling:	293	138	4699	678	Number of Days with ----->		Min Temp <=32: 0								
							Max Temp >=90: 0			Min Temp <=0 : 0			Precipitation >=.01 inch: 11s		
							Max Temp <=32: 0			Heavy Fog : 0			Precipitation >=.10 inch: 6s		
							Thunderstorms : 0						Snowfall >=1.0 inch : M		

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE. **Data Version: VER2**