

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)
NOAA, National Climatic Data Center
Month: 02/2017

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							
	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	24
01	76	52	64	-2	53	58	1	0	0705	1803		0	M	0.0	0.00	30.18	30.20	3.5	09	4.5	18	110	14	110	01
02	78	55	67	1	58	62	0	2	0705	1803		0	M	0.0	0.00	30.16	30.18	4.7	07	5.8	17	080	14	100	02
03	79	59	69	3	60	64	0	4	0704	1804		0	M	0.0	0.00	30.15	30.17	3.9	09	4.8	17	090	14	100	03
04	79	59	69	3	61	64	0	4	0704	1805		0	M	0.0	0.00	30.15	30.17	5.1	01	6.2	16	040	13	050	04
05	81	60	71	5	62	65	0	6	0703	1806		0	M	0.0	0.00	30.13	30.15	0.9	04	4.5	14	090	13	110	05
06	80	62	71	4	62	65	0	6	0703	1806		0	M	0.0	0.00	30.13	30.15	6.6	08	8.4	25	080	16	100	06
07	81	69	75	8	64	68	0	10	0702	1807	RA	0	M	0.0	0.01	30.04	30.05	9.0	14	9.8	24	140	20	140	07
08	87	64	76	9	65	69	0	11	0702	1808	BR	0	M	0.0	0.00	29.95	29.98	6.9	25	7.5	25	240	17	230	08
09	85	66	76	9	65	68	0	11	0701	1808	BR	0	M	0.0	Ts	30.01	30.06	9.5	29	11.0	28	270	23	300	09
10	75	60	68	1	53	60	0	3	0700	1809		0	M	0.0	0.00	30.26	30.30	9.5	03	11.5	26	020	18	050	10
11	78	60	69	2	56	62	0	4	0660	1810		0	M	0.0	0.00	30.25	30.27	7.0	12	7.5	21	110	17	120	11
12	79	57	68	1	59	63	0	3	0659	1811		0	M	0.0	0.00	30.17	30.18	2.3	14	5.4	16	120	13	120	12
13	80	58	69	2	61	64	0	4	0658	1811		0	M	0.0	0.00	30.04	30.06	5.1	33	7.0	22	330	17	320	13
14	84	59	72	5	61	65	0	7	0657	1812	FG BR	0	M	0.0	0.00	29.95	29.97	5.0	22	6.9	20	170	16	170	14
15	86	60	73	6	62	66	0	8	0657	1813	RA	0	M	0.0	0.02	29.87	29.88	13.1	23	13.4	37	250	24	250	15
16	77	57	67	0	55	61	0	2	0656	1813		0	M	0.0	0.00	29.93	29.97	10.8	29	12.0	33	290	22	300	16
17	77	51*	64*	-3	52	58	1	0	0655	1814		0	M	0.0	0.00	30.04	30.07	2.7	10	6.9	20	110	15	130	17
18	81	58	70	3	61	65	0	5	0654	1815		0	M	0.0	0.00	30.01	30.03	8.3	16	9.1	24	130	20	140	18
19	88*	65	77	10	65	69	0	12	0653	1815	BR	0	M	0.0	0.00	30.01	30.04	4.7	29	10.5	24	290	21	300	19
20	81	60	71	3	59	64	0	6	0653	1816		0	M	0.0	0.00	30.08	30.10	5.4	05	6.5	20	070	15	070	20
21	79	65	72	4	58	64	0	7	0652	1816		0	M	0.0	0.00	30.03	30.04	10.0	11	10.5	23	110	18	110	21
22	77	62	70	2	62	65	0	5	0651	1817	RA BR	0	M	0.0	1.70	29.75	29.75	10.9	15	12.7	33	130	25	140	22
23	79	57	68	0	58	62	0	3	0650	1818		0	M	0.0	0.00	29.62	29.64	6.8	25	7.7	22	230	12	280	23
24	83	62	73	5	63	66	0	8	0649	1818	FG BR	0	M	0.0	0.00	29.73	29.78	5.6	34	7.8	20	010	16	020	24
25	85	60	73	5	64	67	0	8	0648	1819	MIFG	0	M	0.0	0.00	29.86	29.90	3.2	23	5.6	M	M	13	150	25
26	81	63	72	4	61	66	0	7	0647	1820		0	M	0.0	0.00	30.06	30.10	9.8	02	11.6	24	050	17	040	26
27	82	72	77*	8	66	70	0	12	0646	1820	RA BR	0	M	0.0	0.18	30.18	30.21	13.0	11	13.8	31	110	24	130	27
28	82	70	76	7	67	70	0	11	0645	1821	RA BR	0	M	0.0	0.63	30.22	30.23	12.5	12	12.9	32	150	25	140	28

	80.7	60.8	70.8		60.5	64.6	0.1	6.0	<-----Monthly Averages Totals----->				M	M	0.82s	30.04	30.06	1.3	12	8.6	<Monthly Average			
	4.2	1.7	3.0	<-----Departure From Normal----->											-2.00									

Degree Days	Monthly	Season to Date		Greatest 24-hr Precipitation: 0.81s Date: 27-28				Sea Level Pressure Date Time (LST)				
	Total Departure	Total Departure		Greatest 24-hr Snowfall: M Date: M				Maximum	30.36	10	1102	
Heating:	2	-46	52	-153	Greatest Snow Depth: M Date: M				Minimum	29.59	23	1540
Cooling:	169	42	340	105	Number of Days with ----->				Max Temp >=90:			
									0			
									Max Temp <=32:	Min Temp <=32: 0		
									0	Min Temp <=0 : 0		
									Thunderstorms :	Heavy Fog : 0		
									0	Precipitation >=.01 inch: 2s		
										Precipitation >=.10 inch: 1s		
										Snowfall >=1.0 inch : M		

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

Data Version: VER3