

Local Climatological Data Daily Summary May 2017

Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W

Generated on 06/12/2017

Station: **WEST PALM BEACH INTERNATIONAL AIRPORT, FL US**
WBAN:12844

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Direction = Degrees		
												Peak Speed						Peak Dir			Sust. Speed	Sust. Dir	
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	77	81	5.0				0	16	0543	1853		0.00	0.0	0	30.04		18.1	33	150	25	150	
02	86	70	78	1.9				0	13	0542	1853	TS:03 RA:16 BR:13	0.63	0.0	0	29.99		10.7	29	140	24	140	
03	84	66	75	-1.3				0	10	0541	1854		0.00	0.0	0	29.98		8.2	23	070	18	070	
04	85	74	80	3.5				0	15	0540	1854	TS:03 RA:16	0.01	0.0	0	29.88		11.9	25	130	20	260	
05	82	65	74	-2.6				0	9	0540	1855	TS:03 RA:16 BR:13	0.46	0.0	0	29.77		11.6	30	270	22	270	
06	79	63	71	-5.8				0	6	0539	1856		0.00	0.0	0	29.88		12.6	30	300	23	270	
07	80	59*	70	-7.0				0	5	0538	1856		0.00	0.0	0	29.97		7.2	20	070	14	330	
08	85	63	74	-3.1				0	9	0537	1857		0.00	0.0	0	29.99		6.4	19	120	14	110	
09	85	66	76	-1.3				0	11	0537	1857		0.00	0.0	0	30.01		5.9	20	100	15	100	
10	86	69	78	0.5				0	13	0536	1858		0.00	0.0	0	30.04		6.0	19	100	15	100	
11	91	69	80	2.4				0	15	0536	1858		0.00	0.0	0	29.99		8.3	20	140	16	150	
12	89	70	80	2.2				0	15	0535	1859		0.00	0.0	0	29.91		8.6	23	140	20	140	
13	88	72	80	2.0				0	15	0534	1859		0.00	0.0	0	29.85		11.0	28	230	22	230	
14	90	76	83	4.9				0	18	0534	1900		T	0.0	0	29.84		10.6	22	270	17	110	
15	87	71	79	0.7				0	14	0533	1901		0.00	0.0	0	29.90		8.7	23	060	18	070	
16	87	74	80	1.6				0	15	0533	1901	RA:16	0.03	0.0	0	29.98		11.3	27	080	24	090	
17	87	77	82	3.4				0	17	0532	1902		0.02	0.0	0	30.02		17.3	34	140	29	140	
18	87	77	82	3.2				0	17	0532	1902	RA:16	0.04	0.0	0	30.01		16.8	28	100	24	090	
19	87	74	80	1.1				0	15	0531	1903	RA:16 FG:01 BR:13	0.24	0.0	0	30.01		16.2	29	110	23	100	
20	86	79	82	3.0				0	17	0531	1903		0.00	0.0	0	30.04		13.6	25	120	20	110	
21	87	75	81	1.8				0	16	0530	1904		0.00	0.0	0	30.08		11.1	24	090	18	110	
22	87	71	79	-0.3				0	14	0530	1904		0.00	0.0	0	30.03		10.0	27	130	22	130	
23	90	73	82	2.5				0	17	0530	1905	TS:03 RA:16 BR:13	0.17	0.0	0	29.93		8.9	32	230	24	240	
24	93	72	82	2.4				0	17	0529	1905	TS:03 RA:16 BR:13	0.20	0.0	0	29.81		13.3	42	280	31	260	
25	87	72	80	0.3				0	15	0529	1906	TS:03 RA:16 FG:01 BR:13	0.81	0.0	0	29.85		9.3	28	240	21	220	
26	84	68	76	-3.8				0	11	0529	1906		0.00	0.0	0	30.01		6.9	16	070	13	120	
27	93	75	84	4.0				0	19	0528	1907		0.00	0.0	0	30.02		5.3	19	130	16	130	
28	93*	72	82	1.9				0	17	0528	1908		0.00	0.0	0	29.98		7.2	23	270	18	280	
29	89	74	82	1.8				0	17	0528	1908		0.00	0.0	0	30.03		7.4	20	090	15	140	
30	90	76	83	2.7				0	18	0527	1908		0.00	0.0	0	30.07		8.4	22	130	18	140	
31	90	80	85	4.6				0	20	0527	1909		0.00	0.0	0	30.07		11.3	25	110	20	130	
	87.1	71.6	79.4										1.84s			29.97	29.99	10.3					
	1.4	0.6	1.0										-2.67s										

Degree Days							Number of days with...															
Monthly				Season-to-date			Temperature				Precipitation		Snow		Weather							
Total		Departure		Total	Departure		Max		Min		>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog				
0		0		71			>=90°	<=32°	<=32°	<=0°	10		5s		0							
Cooling		451		37	1291		8	0	0	0												
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...										
2009-07-21							Maximum		30.15	Date	21	Time	1113	24-Hr...		Snowfall		Snow Depth				
							Minimum		29.73	Date	05	Time	1606	0.63s								
																			Date			
												02-02										

Station Augmentation
 Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A