

Local Climatological Data
Daily Summary
July 2017

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

Generated on 08/09/2017

Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US 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		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	91	82	86	4.0				0	21	0530	1918		0.00	0.0	0	30.11		10.5	22	100	18	090							
02	90	76	83	1.0				0	18	0531	1918	RA	T	0.0	0	30.12		8.1	23	120	16	110							
03	91	81	86	3.9				0	21	0531	1918	TS RA	T	0.0	0	30.09		9.8	22	120	15	130							
04	90	79	84	1.9				0	19	0532	1918		0.02	0.0	0	30.08		9.3	23	100	17	100							
05	91	81	86	3.8				0	21	0532	1918		0.00	0.0	0	30.11		9.7	23	120	17	100							
06	92	81	86	3.8				0	21	0532	1918		T	0.0	0	30.11		10.3	22	090	17	090							
07	91	79	85	2.7				0	20	0533	1918	TS	0.00	0.0	0	30.08		6.1	18	130	14	130							
08	91	77	84	1.7				0	19	0533	1917	TS RA	0.57	0.0	0	30.06		3.6	24	130	22	130							
09	91	77	84	1.6				0	19	0534	1917		T	0.0	0	30.04		9.3	24	140	18	120							
10	91	80	86	3.6				0	21	0534	1917	TS	T	0.0	0	30.04		11.1	25	130	20	130							
11	91	79	85	2.5				0	20	0535	1917	TS RA	T	0.0	0	30.06		9.7	25	070	20	090							
12	90	75	82	-0.5				0	17	0535	1917	TS RA FG BR	1.91	0.0	0	30.05		9.1	28s	100s	23	110							
13	90	77	84	1.4				0	19	0535	1917	TS RA BR	0.13	0.0	0	30.06		15.0	31	110	21	100							
14	90	78	84	1.4				0	19	0536	1916	RA	0.28	0.0	0	30.08		12.2	30	110	21	110							
15	90	82	86	3.3				0	21	0536	1916		0.00	0.0	0	30.02		10.1	23	080	17	080							
16	90	79	84	1.3				0	19	0537	1916		T	0.0	0	29.96		8.0	22	110	16	110							
17	91	74	82	-0.8				0	17	0537	1915	TS RA BR	0.67	0.0	0	29.98		5.6	31	220	25	220							
18	91	77	84	1.2				0	19	0538	1915	TS RA	0.02	0.0	0	30.06		4.7	22	130	18	130							
19	91	78	84	1.1				0	19	0538	1915	TS RA	0.03	0.0	0	30.08		5.1	33	130	25	120							
20	89	75	82	-0.9				0	17	0539	1914	TS RA BR	0.29	0.0	0	30.04		4.9	26	190	20	210							
21	91	75	83	0.0				0	18	0539	1914	TS RA	1.80	0.0	0	30.04		3.7	54	260	39	260							
22	91	75	83	0.0				0	18	0540	1913	TS	T	0.0	0	30.06		4.6	21	120	17	110							
23	90	76	83	-0.1				0	18	0540	1913	TS RA	0.44	0.0	0	30.02		7.2	21	130	20	130							
24	92	78	85	1.9				0	20	0541	1913		0.00	0.0	0	30.03		6.4	21	130	16	130							
25	93	79	86	2.9				0	21	0541	1912	TS	0.00	0.0	0	30.09		5.8	21	120	14	140							
26	91	81	86	2.8				0	21	0542	1912		0.00	0.0	0	30.06		7.7	19	090	15	090							
27	92	79	86	2.8				0	21	0542	1911		0.00	0.0	0	29.99		8.2	22	120	17	130							
28	94	78	86	2.8				0	21	0543	1910	TS	0.00	0.0	0	29.93		5.6	24	120	20	130							
29	94*	76	85	1.8				0	20	0543	1910	TS RA BR	0.24	0.0	0	29.91		8.6	40	250	31	250							
30	90	75	82	-1.3				0	17	0544	1909	TS RA	0.72	0.0	0	29.91		8.7	50s	230s	40	230							
31	82	74*	78	-5.3				0	13	0545	1909	RA BR	0.32					10.1	28s	280s	21	260							
Monthly Averages Totals																													
Departure from Normal (1981-2010)																													
Degree Days											Number of days with...																		
Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather												
Total		Departure		Total		Departure		Max		Min																			
Heating								>=90°		<=32°		<=32°			<=0°			>=0.01"			>=0.1"		>=1"		T-Storms	Heavy Fog			
Cooling																													
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...													
2009-07-21								Maximum				Date				Time				24-Hr...			Snow Depth						
								Minimum												Precip			Snowfall						
																							Date						
Station Augmentation																													
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																													