

Local Climatological Data Daily Summary May 2018

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

Generated on 04/27/2022

Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US WBAN:
 72203012844 (KPBI)

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather Weather Type	Precipitation (in)			Pressure (inHg)		Wind Avg Speed	Maximum Wind Speed = MPH Direction = Degrees				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		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
01	81	73	77	1.2	64	63	68	0	12	0543	1853		T			30.14	30.17	14.3	27	100	23	100	
02	81	74	78	2.0	65	64	68	0	13	0542	1853		T			30.16	30.18	15.4	27	060	22	080	
03	83	73	78	1.9	72	67	71	0	13	0541	1854		0.00			30.14	30.15	15.5	27	060	22	060	
04	82	75	79	2.7	69	66	70	0	14	0540	1854	RA	T			30.06	30.08	14.3	28	070	22	080	
05	84	73	79	2.5	78	71	73	0	14	0540	1855	RA	0.01			29.92	29.94	12.2	27	050	21	060	
06	86	71	79	2.4	86	72	73	0	14	0539	1856	RA BR	0.28			29.93	29.95	7.5	32	230	26	230	
07	85	70	78	1.2	78	70	72	0	13	0538	1856		0.00			29.92	29.95	6.0	17	100	14	100	
08	84	71	78	1.0	66	66	70	0	13	0537	1857		T			29.97	30.00	10.2	23	040	17	040	
09	83	67*	75	-2.1	64	64	69	0	10	0537	1857		0.00			30.03	30.05	10.1	21	040	17	050	
10	84	68	76	-1.3	66	65	69	0	11	0536	1858		0.00			30.05	30.08	8.7	22	040	17	040	
11	84	69	77	-0.5	65	65	70	0	12	0536	1858		0.00			30.07	30.10	8.2	21	060	14	080	
12	81	75	78	0.4	68	66	70	0	13	0535	1859	RA	T			30.06	30.08	10.2	20	070	16	070	
13	78	69	74	-3.8	96	71	72	0	9	0534	1859	TS RA BR	3.19			30.01	30.03	7.2	27	080	22	110	
14	82	68	75	-3.0	93	73	74	0	10	0534	1900	TS RA FG BR	1.09			29.93	29.95	10.4	40	150	31	150	
15	86	71	79	0.9	88	73	74	0	14	0533	1901	TS RA BR	0.31			29.95	29.97	7.5	24	140	20	150	
16	84	71	78	-0.3	88	73	74	0	13	0533	1901	TS RA	T			29.95	29.97	9.8	27	130	22	130	
17	82	72	77	-1.4	94	73	74	0	12	0532	1902	TS RA	0.21			29.96	29.98	6.8	23	150	18	140	
18	84	73	79	0.4	86	72	74	0	14	0532	1902	TS RA	0.11			29.96	29.98	9.6	22	130	20	120	
19	77	70	74	-4.8	96	72	72	0	9	0531	1903	RA BR	1.56			30.03	30.05	6.1	36	160	28	210	
20	82	71	77	-1.9	87	73	74	0	12	0531	1903	RA BR	0.59			30.04	30.07	13.6	32	140	24	130	
21	84	71	78	-1.0	82	72	74	0	13	0530	1904	RA BR	0.15			30.03	30.06	15.2	34	160	26	160	
22	80	71	76	-3.2	82	71	73	0	11	0530	1904	RA BR	0.32			30.04	30.07	13.5	32	130	25	160	
23	85	74	80	0.7	81	72	74	0	15	0530	1905		0.02			30.05	30.08	10.1	26	130	18	110	
24	85	75	80	0.5	84	74	75	0	15	0529	1905		T			30.04	30.06	9.6	19	120	16	110	
25	81	72	77	-2.6	92	74	75	0	12	0529	1906	TS RA BR	1.14			29.98	30.00	9.1	32	100	28	090	
26	79	69	74	-5.7	91	73	73	0	9	0529	1906	RA BR	1.28			29.90	29.91	15.3	31	120	25	120	
27	84	72	78	-1.8	92	75	76	0	13	0528	1907	TS RA BR	1.00			29.80	29.83	19.0	51	150	32	150	
28	85	75	80	0.0	82	73	75	0	15	0528	1908	RA	T			29.87	29.90	13.7	32	170	26	170	
29	86	74	80	-0.1	87	75	77	0	15	0528	1908	TS RA	0.02			29.93	29.96	9.4	24	220	20	190	
30	87*	73	80	-0.2	90	76	77	0	15	0527	1908	TS RA BR	0.08			29.97	29.99	9.6	28	130	24	130	
31	85	74	80	-0.3	90	76	77	0	15	0527	1909	RA	0.05			29.99	30.02	6.8			15	140	
	83.0	71.7	77.4										11.41			29.99	30.02	10.7					
	-2.7	0.7	-1.0										6.90										
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					
Heating		0		186				>=90°		<=32°		<=32°		<=0°	18		13	>=1"					
Cooling		384		-30		1196		0		0		0		0									
Date of 5-sec to 3-sec wind equipment change						Sea Level Pressure						Greatest...											
2009-07-21						Maximum		30.22		Date		02		Time		1153		24-Hr... Precip		Snowfall		Snow Depth	
						Minimum		29.79		Date		27		1553		3.36							
																		13-14					
Station Augmentation																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							