

Local Climatological Data Daily Summary July 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	89	76	83	1.0	79	75	77	0	18	0530	1918	TS	0.07			30.02	30.04	5.5	25	250	21	230	
02	89	75	82	0.0	76	74	77	0	17	0531	1918	TS RA BR	0.01			30.00	30.02	5.4	25	080	16	060	
03	88	75	82	0.0	74	73	76	0	17	0531	1918	TS RA BR	0.30			29.98	30.00	6.9	25	080	17	150	
04	88	73	81	-1.1	80	73	75	0	16	0532	1918	TS RA MIFG FG HZ	0.09			30.01	30.04	5.6	27	090	18	090	
05	89	72	81	-1.1	80	74	76	0	16	0532	1918	TS RA MIFG BR FG	1.77			30.08	30.11	7.9	36	060	25	070	
06	88	71*	80	-2.2	82	74	76	0	15	0532	1918	TS RA	0.10			30.09	30.11	5.7	21	340	16	330	
07	88	72	80	-2.2	80	73	75	0	15	0533	1918	TS RA	T			30.07	30.09	5.3	22	320	18	300	
08	89	73	81	-1.3	74	73	76	0	16	0533	1917		0.00			30.11	30.14	5.0	19	080	13	110	
09	90	76	83	0.7	79	75	77	0	18	0534	1917	TS	0.00			30.11	30.13	4.3	19	110	14	100	
10	88	76	82	-0.4	78	74	76	0	17	0534	1917	TS	0.00			30.04	30.05	7.1	26	070	18	060	
11	90	73	82	-0.4	73	72	75	0	17	0535	1917		0.00			29.99	30.02	6.9	25	080	17	060	
12	92	74	83	0.5	79	74	76	0	18	0535	1917	TS RA BR	0.24			30.05	30.08	5.7	28	270	23	270	
13	92	74	83	0.5	73	72	75	0	18	0535	1917		0.00			30.09	30.11	5.7	28	080	17	060	
14	91	74	83	0.4	74	73	76	0	18	0536	1916		0.00			30.06	30.08	7.0	24	080	14	090	
15	90	75	83	0.4	71	73	76	0	18	0536	1916		0.00			30.03	30.05	5.8	18	110	13	110	
16	91	77	84	1.3	73	74	77	0	19	0537	1916	TS	0.00			30.04	30.07	5.8	22	130	17	150	
17	91	77	84	1.3	77	75	78	0	19	0537	1915	TS RA	0.01			30.06	30.09	6.3	24	140	18	150	
18	92	74	83	0.2	81	75	77	0	18	0538	1915	TS RA BR	0.60			30.01	30.04	6.0	37	280	28	290	
19	92	78	85	2.2	75	75	78	0	20	0538	1915		0.00			29.97	30.00	8.6	21	140	18	140	
20	94	77	86	3.1	77	75	77	0	21	0539	1914	TS RA BR	0.45			29.98	30.00	7.0	30	230	26	220	
21	94	75	85	2.1	77	74	76	0	20	0539	1914	TS RA HZ	0.04			29.96	29.98	10.0	39	260	32	250	
22	94*	73	84	1.0	81	75	77	0	19	0540	1913	TS RA	0.65			29.91	29.93	8.3	42	350	31	330	
23	93	74	84	1.0	79	74	77	0	19	0540	1913	TS RA	0.02			29.87	29.89	9.1	40	280	30	280	
24	91	77	84	0.9	78	75	77	0	19	0541	1913	TS RA BR	0.49			29.91	29.95	8.3	28	210	23	260	
25	92	76	84	0.9	79	75	77	0	19	0541	1912	TS RA BR	0.40			29.96	29.99	7.1	28	140	23	150	
26	93	76	85	1.9	78	76	78	0	20	0542	1912	TS RA	0.01			29.99	30.02	7.6	23	130	18	130	
27	89	78	84	0.8	80	76	78	0	19	0542	1911	TS RA	0.02			30.01	30.04	6.2	17	140	14	160	
28	89	74	82	-1.2	80	75	77	0	17	0543	1910	TS RA	0.04			30.01	30.03	7.7	23	110	18	110	
29	85	76	81	-2.2	88	75	77	0	16	0543	1910	TS RA	0.29			30.00	30.04	4.3	21	200	16	190	
30	86	74	80	-3.2	83	74	76	0	15	0544	1909	TS RA FG BR	1.11			30.04	30.07	4.9	40	140	33	130	
31	89	76	83	-0.3	76	75	77	0	18	0545	1909	RA BR	0.16			30.07	30.09	10.4	29	140	21	130	
	90.2	74.9	82.5										6.87			30.02	30.04	6.7					
	0.3	-0.6	-0.2										1.11										
Monthly Averages Totals													6.87			30.02	30.04	6.7					
Departure from Normal (1981-2010)													1.11										
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		0		0		>=90°		<=32°		<=32°		<=0°		21		12	>=1"	T-Storms	Heavy Fog		
Cooling		543		-6		2207		17		0		0		0									
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure							Greatest...									
2009-07-21							Maximum		30.18		Date		09		Time		1010		24-Hr...		Snow Depth		
							Minimum		29.84		Date		23		Time		1553		Precip		Snowfall		
																			1.86		Date		
														04-05									
Station Augmentation																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							