

Local Climatological Data
Daily Summary
July 2019

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													
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		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	93	76	85	3.0	79	74	77	0	20	0530	1918		0.00			30.02	30.03	6.6	17	110	13	130										
02	92	80	86	4.0	75	76	78	0	21	0531	1918	TS	0.00			29.97	29.99	7.0	30	050	18	340										
03	91	80	86	4.0	79	77	79	0	21	0531	1918	TS	0.00			29.95	29.96	4.3	18	090	14	090										
04	90	77	84	1.9	73	74	77	0	19	0532	1918		0.00			29.99	30.01	6.7	22	120	15	100										
05	91	79	85	2.9	72	75	78	0	20	0532	1918	TS	0.00			30.06	30.08	9.7	28	140	24	140										
06	89	77	83	0.8	75	73	76	0	18	0532	1918	TS RA	T			30.07	30.09	5.3	31	150	26	150										
07	90	76	83	0.8	78	73	76	0	18	0533	1918	TS	0.01			30.01	30.02	4.5	25	260	21	270										
08	89	75	82	-0.3	85	73	75	0	17	0533	1917	TS RA BR	0.84			29.95	29.96	5.1	29	210	24	210										
09	90	74	82	-0.3	75	73	76	0	17	0534	1917		0.00			29.97	29.99	7.8	23	190	17	190										
10	91	77	84	1.6	73	74	77	0	19	0534	1917		0.00			30.00	30.02	9.0	24	130	21	120										
11	91	78	85	2.6	68	73	76	0	20	0535	1917	TS	0.00			30.00	30.01	9.6	28	230	23	210										
12	88	74*	81	-1.5	72	72	75	0	16	0535	1917	TS RA	0.03			30.01	30.03	7.8	29	160	21	160										
13	90	81	86	3.5	72	76	79	0	21	0535	1917		0.00			30.07	30.09	9.8	22	140	16	120										
14	92	82	87	4.4	67	74	77	0	22	0536	1916		0.00			30.09	30.11	10.2	19	080	16	080										
15	91	82	87	4.4	68	74	78	0	22	0536	1916		0.00			30.07	30.09	9.8	20	090	15	110										
16	92	82	87	4.3	69	75	78	0	22	0537	1916		0.01			30.09	30.11	9.3	22	120	17	120										
17	91	82	87	4.3	66	73	77	0	22	0537	1915		0.00			30.09	30.11	9.1	21	110	16	110										
18	89	82	86	3.2	72	74	77	0	21	0538	1915	TS	0.00			30.07	30.08	8.2	19	110	15	120										
19	92	80	86	3.2	69	74	77	0	21	0538	1915		0.00			30.06	30.08	9.2	22	330	17	110										
20	91	80	86	3.1	71	74	77	0	21	0539	1914	TS	T			30.04	30.06	8.6	25	100	18	120										
21	90	77	84	1.1	74	73	76	0	19	0539	1914		T			30.03	30.05	7.9	31	110	25	130										
22	90	77	84	1.0	76	74	77	0	19	0540	1913	TS	0.00			29.99	30.01	8.2	33	070	26	080										
23	94	75	85	2.0	76	73	75	0	20	0540	1913	TS	T			29.96	29.98	6.5	33	190	23	200										
24	95*	78	87	3.9				0	22	0541	1913	TS RA	T					7.8	32	280	24	280										
25	93	75	84	0.9	79	74	76	0	19	0541	1912	TS RA FG BR	0.69			30.01	30.05	5.0	46	190	35	180										
26	91	76	84	0.9	73	73	76	0	19	0542	1912	TS	0.00			30.08	30.10	4.8	21	280	17	330										
27	92	77	85	1.8	74	74	77	0	20	0542	1911	TS RA BR	1.33			30.11	30.12	5.1	19	100	15	090										
28	90	77	84	0.8	77	75	78	0	19	0543	1910	TS	0.11			30.06	30.08	4.7	16	180	15	170										
29	91	77	84	0.8	70	74	77	0	19	0543	1910		0.00			29.98	30.01	6.1	21	120	15	220										
30	91	76	84	0.8	69	73	76	0	19	0544	1909	TS	0.08			29.98	30.01	6.3	21	100	17	130										
31	90	78	84	0.7	71	74	77	0	19	0545	1909	TS	0.02			30.01	30.03	7.5	24	100	18	110										
	91.0	78.0	84.5													30.03	30.04	7.4														
	1.1	2.5	1.8																													
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		>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog												
Heating			0			0		0				>=90°		<=32°		<=32°	<=0°	9	4	0												
Cooling			603			54			2539						27		0		0	0												
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																
2009-07-21								Maximum				30.17				Date		27		Time		0953		24-Hr...		Snow Depth						
								Minimum				29.92				08		1753		1.44		Snowfall										
																				27-28		Date										
Station Augmentation																																
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																