

Local Climatological Data Daily Summary May 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 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	22	23
01	83	71	77	1.2	74	68	71	0	12	0543	1853	RA	0.22			30.09	30.10	15.7	39	080	33	090			
02	84	73	79	3.0	78	70	72	0	14	0542	1853	TS RA BR	0.41			30.01	30.03	11.9	32	190	24	180			
03	86	70	78	1.9	80	70	73	0	13	0541	1854	TS RA	0.73			29.99	30.02	10.7	31	300	25	330			
04	87	71	79	2.7	81	73	75	0	14	0540	1854	TS RA	0.01			29.96	29.97	8.6	25	130	21	130			
05	88	72	80	3.5	83	72	74	0	15	0540	1855	TS RA	0.91			29.91	29.93	8.4	27	130	22	150			
06	89	71	80	3.4	84	71	73	0	15	0539	1856	TS RA FG BR	0.48			29.95	29.99	5.6	47	310	35	310			
07	85	71	78	1.2	82	71	73	0	13	0538	1856	TS RA BR	0.78			30.00	30.03	4.9	31	300	26	300			
08	83	70	77	0.0	78	70	73	0	12	0537	1857	TS RA	0.04			29.99	30.01	9.8	26	070	21	070			
09	85	75	80	2.9	77	72	74	0	15	0537	1857	TS RA	T			29.98	30.00	9.7	25	080	22	090			
10	85	77	81	3.7	75	71	74	0	16	0536	1858		T			29.98	30.00	10.1	22	100	18	100			
11	87	76	82	4.5	74	71	74	0	17	0536	1858	RA BR	0.02			29.96	29.98	9.4	29	140	20	140			
12	88	71	80	2.4	79	72	74	0	15	0535	1859	TS RA	0.47			29.91	29.93	6.8	30	270	24	150			
13	89	71	80	2.2	86	73	75	0	15	0534	1859	TS RA BR	1.19			29.90	29.92	8.1	35	200	25	350			
14	90	73	82	4.0	76	72	74	0	17	0534	1900		0.00			29.91	29.93	7.9	25	280	21	280			
15	85	73	79	0.9	74	69	72	0	14	0533	1901	RA	0.03			29.93	29.96	8.1	20	050	16	050			
16	84	77	81	2.7	58	64	69	0	16	0533	1901		0.00			29.98	30.01	11.3	26	080	20	080			
17	84	70	77	-1.4	59	63	69	0	12	0532	1902		0.00			30.00	30.02	8.1	22	090	16	050			
18	85	70*	78	-0.6	64	66	71	0	13	0532	1902		0.00			29.98	30.01	9.0	22	090	17	090			
19	87	73	80	1.2	67	69	73	0	15	0531	1903		0.00			29.98	30.01	10.1	24	120	17	100			
20	87	73	80	1.1	67	69	73	0	15	0531	1903		0.00			29.98	30.00	8.6	22	100	17	080			
21	87	73	80	1.0	63	68	72	0	15	0530	1904		0.00			29.95	29.97	9.0	27	090	17	070			
22	87	73	80	0.8	62	67	72	0	15	0530	1904		0.00			30.03	30.07	10.3	24	080	18	070			
23	88	78	83	3.7	62	66	71	0	18	0530	1905		0.00			30.10	30.10	16.1	27	050	21	050			
24	87	78	83	3.5	58	64	69	0	18	0529	1905		0.00			30.08	30.07	13.4	28	050	24	050			
25	85	75	80	0.4	64	66	71	0	15	0529	1906		0.00			30.07	30.10	13.8	27	040	21	050			
26	87	78	83	3.3	67	70	74	0	18	0529	1906		0.00			30.09	30.11	11.4	22	060	16	100			
27	88	78	83	3.2	67	70	74	0	18	0528	1907		0.00			30.02	30.04	9.5	20	090	15	080			
28	87	73	80	0.0	64	67	72	0	15	0528	1908		0.00			29.97	29.99	7.7	24	110	15	130			
29	88	76	82	1.9	65	69	73	0	17	0528	1908		0.00			29.95	29.98	10.9	24	140	17	140			
30	88	78	83	2.8	67	71	74	0	18	0527	1908		0.00			29.98	30.00	10.0	23	110	18	120			
31	91*	80	86	5.7	68	72	75	0	21	0527	1909		0.00			29.96	29.98	11.0	25	130	18	130			
	86.6	73.8	80.2													29.98	30.01	9.8							
	0.9	2.8	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		152			>=90°		<=32°		<=32°	<=0°	12	8	0								
Cooling		472		58		1373			2		0		0	0											
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...									
2009-07-21								Maximum		30.16		Date		01		Time		1053		24-Hr...		Snow Depth			
								Minimum		29.86		Date		05		Time		1453		Precip		Snowfall		Snow Depth	
																				1.50		Date		Snow Depth	
														12-13		Date		Snow Depth							
Station Augmentation																									
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									