

Local Climatological Data Daily Summary April 2025

Generated on 05/19/2025

Current Location: Elev: 11 ft. Lat: 26.6851° N Lon: 80.0992° W

Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US WBAN:12844 (ICAO:KPBI)

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	Weather Type	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	87	67	77	5.1				0	12	0612	1837		T	0.0	0	29.99		7.1	22	120	15	130						
02	86	76	81	9.0				0	16	0611	1838	RA	0.15	0.0	0	30.09		14.5	30	100	23	110						
03	86	77	82	9.9				0	17	0609	1838	RA	T	0.0	0	30.15		17.4	32	110	24	120						
04	85	76	81	8.8				0	16	0608	1839		0.00	0.0	0	30.20		15.1	30	120	23	120						
05	85	77	81	8.7				0	16	0607	1839		0.00	0.0	0	30.16		15.8	32	130	23	130						
06	85	75	80	7.6				0	15	0606	1840		0.00	0.0	0	30.05		14.3	29	130	23	140						
07	87*	71	79	6.5				0	14	0605	1840	RA	T	0.0	0	29.91		11.1	33	140	24	140						
08	86	68	77	4.4				0	12	0604	1841	TS RA	0.05	0.0	0	29.85		9.3	39	270	28	270						
09	81	62	72	-0.7				0	7	0603	1841		T	0.0	0	29.96		11.8	25	360	20	350						
10	81	66	74	1.1				0	9	0602	1842	RA	0.01	0.0	0	30.03		10.3	27	010	20	020						
11	84	63	74	1.0				0	9	0601	1842	RA	T	0.0	0	29.99		7.0	23	130	16	270						
12	81	61	71	-2.1				0	6	0600	1843		0.00	0.0	0	29.96		9.8	28	280	22	320						
13	81	57*	69	-4.2				0	4	0559	1843		Ts	0.0	0	30.06		8.0	19	110	14	080						
14	83	63	73	-0.3				0	8	0558	1844		0.00	0.0	0	30.13		7.1	25	110	17	120						
15	85	63	74	0.5				0	9	0557	1844		Ts	0.0	0	30.06		7.4	27	120	16	120						
16	84	62	73	-0.6				0	8	0556	1845		0.00	0.0	0	30.01		8.3	25	360	17	030						
17	82	65	74	0.3				0	9	0555	1845		0.00	0.0	0	30.09		8.3	24	080	15	080						
18	83	72	78	4.1				0	13	0554	1846		0.00	0.0	0	30.17		14.6	28	100	22	100						
19	84	74	79	5.0				0	14	0553	1846		0.00	0.0	0	30.21		17.1	36	090	23	110						
20	85	74	80	5.9				0	15	0552	1847		0.00	0.0	0	30.19		15.3	32	130	24	120						
21	83	74	79	4.7				0	14	0551	1847		0.00	0.0	0	30.14		13.0	25	090	18	100						
22	84	73	79	4.6				0	14	0550	1848		T	0.0	0	30.08		10.7	24	100	17	110						
23	84	74	79	4.4				0	14	0549	1849		0.00	0.0	0	30.06		12.3	24	080	18	110						
24	84	73	79	4.3				0	14	0548	1849		0.00	0.0	0	30.08		12.6	25	090	18	090						
25	85	75	80	5.1				0	15	0548	1850		0.00	0.0	0	30.07		12.6	29	070	20	100						
26	84	74	79	4.0				0	14	0547	1850		0.00	0.0	0	30.04		8.9	22	110	16	080						
27	85	69	77	1.8				0	12	0546	1851		0.00	0.0	0	30.06		8.1	19	100	14	100						
28	85	73	79	3.7				0	14	0545	1851		0.00	0.0	0	30.12		10.2	24	070	16	090						
29	84	75	80	4.5				0	15	0544	1852		0.00			30.13		13.8	30	060	21	070						
30	83	74	79	3.3				0	14	0543	1852		0.00			30.08		12.9	27	070	18	090						
	84.1	70.1	77.1							Monthly Averages Totals			0.21			30.07	30.09	11.4										
	2.4	4.3	3.3	Departure from Normal (1981-2010)									-3.45															
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		-4		107				>=90°			<=32°												<=32°		<=0°		
Cooling	362		95		860					0			0		0		0		3		1		0		1			
Date of 5-sec to 3-sec wind equipment change									Sea Level Pressure						Greatest...													
2009-07-21													Date		Time		24-Hr...				Snow Depth							
									Maximum		30.29		19		1058		Precip		Snowfall									
									Minimum		29.84		08		1452		0.15											
															Date													
02-02																												
Station Augmentation																												
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																												