

Local Climatological Data Daily Summary April 2021

Current Location: Elev: 11 ft. Lat: 26.6851° N Lon: -80.0992° 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	Precipitation (in)			Pressure (inHg)		Wind Avg Speed	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	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	88	69	79	7.1	66	63	68	0	14	0612	1837		T			30.00	30.02	10.9	30	360	23	360												
02	77	56*	67	-5.0	53	49	57	0	2	0611	1838		0.00			30.09	30.13	16.4	35	010	28	020												
03	76	66	71	-1.1	47	48	58	0	6	0609	1838		T			30.24	30.27	15.4	28	060	22	060												
04	77	67	72	-0.2	47	50	59	0	7	0608	1839		T			30.21	30.22	12.1	27	090	21	080												
05	79	68	74	1.7	47	51	60	0	9	0607	1839		T			30.13	30.15	10.2	23	040	17	080												
06	79	58	69	-3.4	47	50	59	0	4	0606	1840		0.00			30.10	30.12	7.5	22	090	16	090												
07	81	60	71	-1.5	55	54	61	0	6	0605	1840		0.00			30.06	30.07	7.3	24	280	17	100												
08	83	60	72	-0.6	58	57	64	0	7	0604	1841		0.00			30.01	30.02	8.4	24	120	17	110												
09	83	64	74	1.3	64	61	66	0	9	0603	1841		0.00			30.01	30.03	7.6	29	110	20	130												
10	86	68	77	4.1	68	65	69	0	12	0602	1842	TS RA BR	0.78			29.91	29.93	13.6	43	260	32	280												
11	91	65	78	5.0	79	67	70	0	13	0601	1842	TS RA BR	0.97			29.78	29.82	12.7	55	320	43	340												
12	85	67	76	2.9	78	66	68	0	11	0600	1843	TS RA BR	0.84			29.83	29.87	7.8	27	330	18	330												
13	88	61	75	1.8	63	60	66	0	10	0559	1843		0.00			30.01	30.02	6.1	19	040	16	040												
14	82	72	77	3.7	64	63	68	0	12	0558	1844		0.00			30.06	30.09	10.0	24	110	20	110												
15	85	66	76	2.5	64	64	68	0	11	0557	1844		0.00			29.95	29.95	8.5	23	130	18	150												
16	87	68	78	4.4	71	66	70	0	13	0556	1845		0.00			29.87	29.88	7.4	21	140	16	140												
17	91	68	80	6.3	65	66	71	0	15	0555	1845	BR	0.00			29.85	29.88	9.0	27	250	18	230												
18	89	69	79	5.1	73	70	73	0	14	0554	1846		0.00			29.90	29.93	9.4	28	150	22	140												
19	86	71	79	5.0	80	71	74	0	14	0553	1846	TS RA BR	0.13			29.89	29.92	6.9	26	320	20	310												
20	87	69	78	3.9	77	70	73	0	13	0552	1847		0.14			29.92	29.95	11.0	45	210	37	200												
21	83	71	77	2.7	77	70	72	0	12	0551	1847		0.00			29.96	29.98	6.3	16	270	13	280												
22	84	68	76	1.6	62	63	68	0	11	0550	1848		T			30.01	30.04	11.2	22	050	17	050												
23	82	74	78	3.4	64	64	69	0	13	0549	1849		0.00			30.06	30.09	14.1	26	080	20	100												
24	86	76	81	6.3	71	70	73	0	16	0548	1849		0.00			29.98	29.99	16.1	32	140	25	150												
25	93*	75	84	9.1	67	70	74	0	19	0548	1850		0.00			29.88	29.91	11.1	28	260	22	250												
26	84	69	77	2.0	63	64	69	0	12	0547	1850		0.00			29.97	30.01	11.3	23	050	20	060												
27	85	75	80	4.8	59	63	69	0	15	0546	1851		0.00			30.06	30.09	14.7	26	090	20	110												
28	83	74	79	3.7	60	64	69	0	14	0545	1851		0.00			30.06	30.09	11.2	24	090	17	090												
29	89	77	83	7.5	67	70	74	0	18	0544	1852		0.00			30.02	30.05	12.9	28	140	21	150												
30	89	74	82	6.3	71	71	74	0	17	0543	1852		0.02			30.00	30.02	7.8	21	150	17	150												
	84.6	68.2	76.4										2.88			29.99	30.02	10.5																
	2.9	2.4	2.6										-0.78																					
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		-4		150		>=90°		<=32°		<=32°		<=0°	6	5	4																	
Cooling		341		74		1003		3		0		0		0																				
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...																						
2009-07-21							Maximum		30.31		Date		03		Time		1149		24-Hr...			Snow Depth												
							Minimum		29.73		11		1353		1.81	Snowfall																		
																			Date															
												11-12																						
Station Augmentation																																		
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																		