U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Local Climatological Data
Daily Summary
March 2022

Generated on 04/27/2022

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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

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	Maximum Wind Speed = MPH / Direction = Degrees			
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set	Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL	Avg Speed	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	78	65	72	2.9				0	7	0645	1822		T	0.0	0	29.98		10.1	24	020	17	010
02	76	61	69	-0.1				0	4	0644	1822	RA BR	0.04	0.0	0	30.07		5.8	20	030	16	360
03	81	61	71	1.8				0	6	0643	1823		0.00			30.12		6.8	21	100	15	090
04	82	66	74	4.7				0	9	0642	1823		0.00			30.18		12.1	25	070	21	060
05	83	72	78	8.6				0	13	0641	1824		T	0.0	0	30.23		19.0	33	080	28	100
06	84	75	80	10.5				0	15	0640	1824		0.00	0.0	0	30.23		18.3	30	120	24	100
07	83	70	77	7.4				0	12	0639	1825		0.07	0.0	0	30.12		16.8	28	140	23	130
08	85	75	80	10.3				0	15	0637	1825		T	0.0	0	30.03		12.8	27	160	23	140
09	87	73	80	10.3				0	15	0636	1826		0.00	0.0	0	29.98		12.7	32	140	24	150
10	85	71	78	8.2				0	13	0635	1827	RA FG BR	0.29	0.0	0	29.98		7.5	27	160	22	160
11	86	69	78	8.1				0	13	0634	1827	TS	0.00	0.0		29.98		8.5	32	150	24	150
12	90*	57	74	4.0				0	9	0633	1828	RA BR	0.09	0.0	0	29.91		15.5	44	240	35	240
13	74	48*	61	-9.1				4	0	0632	1828		0.00	0.0	0	30.21		14.0	28	040	22	050
14	79	69	74	3.8				0	9	0631	1829	RA	T	0.0	0	30.24		14.8	27	090	22	090
15	80	70	75	4.8				0	10	0630	1829	RA FG BR	1.75	0.0	0	30.14		13.5	29	060	24	060
16	85	70	78	7.7				0	13	0629	1830	TS	T	0.0	0	30.00		8.4	24	150	21	170
17	86	73	80	9.6				0	15	0628	1830	TS	0.05	0.0	0	29.99		6.9	23	140	17	140
18	85	71	78	7.5				0	13	0627	1831		0.00	0.0	0	30.04		9.2	24	150	18	130
19	86	75	81	10.4				0	16	0626	1831		0.00	0.0	0	30.07		10.4	23	150	18	130
20	85	71	78	7.3				0	13	0625	1832		0.00	0.0	0	30.09		9.1	26	020	20	020
21	79	71	75	4.2				0	10	0624	1832		0.00	0.0	0	30.14		15.6	27	070	22	080
22	82	71	77	6.1				0	12	0622	1833		0.00	0.0	0	30.07		15.8	28	110	23	110
23	85	75	80	9.0				0	15	0621	1833		0.00	0.0	0	29.98		15.3	34	140	26	140
24	87	74	81	9.9				0	16	0620	1834	TS RA	0.40	0.0	0	29.95		12.5	33	140	25	150
25	79	63	71	-0.2				0	6	0619	1834		T	0.0	0	29.96		9.5	26	330	21	330
26	80	57	69	-2.2				0	4	0618	1835		0.00			29.98		7.8	24	320	16	270
27	82	59	71	-0.3				0	6	0617	1835		0.00	0.0		30.04		9.5	27	340	21	320
28	82	57	70	-1.4				0	5	0616	1836		0.00	0.0		30.12		6.9	18	350	15	350
29	84	60	72	0.5				0	7	0615	1836		0.00	0.0		30.14		8.1	19	060	14	090
30	83	72	78	6.4				0	13	0614	1837		0.00	0.0	0	30.06		17.4	33	120	26	140
31	85	75	80	8.3				0	15	0613	1837		0.00	0.0	0	29.94		18.6	36	140	28	150
	82.8	67.6	75.2							Monthly Averages | Totals			2.69			30.06	30.09	11.9				
	4.1	5.4	4.7	Departure from Normal (1981-2010)									-1.90									

Degree Days	Monthly		Season-to-date	
	Total	Departure	Total	Departure
Heating	4	-20	101	
Cooling	321	128	656	

Number of days with...	Temperature				Precipitation		Snow	Weather	
	Max		Min						
	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog
	1	0	0	0	6s	2s	0	4	1

Date of 5-sec to 3-sec wind equipment change	Sea Level Pressure				Greatest...		
			Date	Time	24-Hr...		Snow Depth
2009-07-21	Maximum	30.33	14	1102	Precip	Snowfall	
	Minimum	29.85	12	1422	1.75		
					Date		
					15-15		

Station Augmentation

Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A