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

Local Climatological Data
Daily Summary
December 2020

Generated on 04/27/2022

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

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° 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	66	48	57	-13.4	59	43	51	8	0	0652	1727		0.00			30.08	30.12	11.3	30	330	23	330
02	73	47	60	-10.2	67	48	53	5	0	0653	1727		0.00			30.18	30.21	9.9	24	020	18	010
03	76	55	66	-4.1	57	54	61	0	1	0654	1727		0.00			30.17	30.19	12.1	25	100	20	090
04	80	70	75	5.1	63	60	65	0	10	0655	1727		0.00			30.09	30.11	9.2	24	130	20	140
05	83	66	75	5.2	78	67	69	0	10	0655	1728	RA	0.01			30.01	30.02	5.4	16	360	13	360
06	80	65	73	3.4	72	64	68	0	8	0656	1728		0.00			29.95	29.96	5.4	14	120	12	130
07	78	57	68	-1.5	84	62	64	0	3	0657	1728	TS RA BR	1.40			29.82	29.84	10.4	29	300	24	340
08	63	49	56	-13.3	60	41	48	9	0	0657	1728		0.00			30.01	30.05	11.5	28	330	22	320
09	65	44	55	-14.1	59	38	46	10	0	0658	1728		0.00			30.14	30.17	8.4	22	310	17	320
10	72	45	59	-10.0	72	49	54	6	0	0659	1729		0.00			30.14	30.17	4.6	20	320	14	330
11	76	56	66	-2.8	62	55	60	0	1	0659	1729		0.00			30.11	30.13	7.6	21	100	17	100
12	81	66	74	5.3	79	66	69	0	9	0700	1729	RA BR	0.20			30.06	30.09	8.3	28	110	23	120
13	82	62	72	3.5	78	65	68	0	7	0701	1729		0.00			30.06	30.09	4.1	15	110	12	120
14	84	63	74	5.6	77	66	69	0	9	0701	1730	MIFG FG	0.00			30.01	30.03	6.7	22	210	16	210
15	82	67	75	6.8	83	69	71	0	10	0702	1730	BR	0.00			29.96	29.99	3.4	17	340	13	320
16	84*	67	76	8.0	83	69	71	0	11	0702	1731		0.34			29.94	29.96	6.6	23	300	18	180
17	81	59	70	2.1	82	66	68	0	5	0703	1731	RA FG BR	0.02			29.99	30.04	9.9	24	320	21	320
18	69	50	60	-7.7	76	51	55	5	0	0704	1731		0.00			30.19	30.23	10.1	24	020	18	360
19	76	52	64	-3.6	68	55	60	1	0	0704	1732		0.00			30.17	30.18	8.6	23	100	18	100
20	82	61	72	4.6	77	64	67	0	7	0705	1732		0.00			30.02	30.04	6.9	19	150	17	150
21	76	59	68	0.7	76	62	65	0	3	0705	1733	RA	0.04			30.01	30.05	9.9	25	300	20	300
22	73	57	65	-2.1	76	56	59	0	0	0706	1733		0.00			30.16	30.19	9.0	22	020	18	360
23	78	56	67	0.0	68	58	63	0	2	0706	1734		0.00			30.14	30.16	9.4	23	100	17	110
24	83	72	78	11.1	79	70	72	0	13	0706	1735	RA	T			29.98	29.98	13.0	32	190	24	170
25	74	45	60	-6.7	60	39	47	5	0	0707	1735	RA	0.02			30.06	30.12	13.5	39	300	30	330
26	64	41*	53	-13.6	64	40	47	12	0	0707	1736		0.00			30.12	30.15	9.8	21	020	16	320
27	74	47	61	-5.5	74	52	56	4	0	0708	1736	RA BR	0.21			30.11	30.14	7.3	25	040	18	030
28	76	57	67	0.6	73	58	62	0	2	0708	1737	RA	0.01			30.17	30.20	8.0	26	070	21	070
29	77	66	72	5.7	58	57	63	0	7	0708	1738	RA	0.01			30.21	30.23	14.6	29	070	23	070
30	78	71	75	8.8	63	60	66	0	10	0709	1738	RA	0.01			30.14	30.17	19.4	33	100	26	100
31	81	74	78	11.9	72	67	70	0	13	0709	1739		0.00			30.09	30.12	18.7	32	120	25	130
	76.4	57.9	67.1							Monthly Averages | Totals			2.27			30.08	30.10	9.4				
	0.2	-2.1	-1.0	Departure from Normal (1981-2010)									-1.11									

Degree Days	Monthly		Season-to-date	
	Total	Departure	Total	Departure
Heating	68	9	68	
Cooling	133	-22	4972	

Number of days with...	Temperature				Precipitation		Snow	Weather	
	Max		Min						
	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog
	0	0	0	0	11	4	0		

Date of 5-sec to 3-sec wind equipment change	Sea Level Pressure				Greatest...		
			Date	Time	24-Hr...		Snow Depth
2009-07-21	Maximum	30.28	29	1053	Precip	Snowfall	
	Minimum	29.76	07	1453	1.40		
					Date		
					07-07		

Station Augmentation

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