

Local Climatological Data Daily Summary December 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 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	78	58	68	-2.5	73	59	62	0	3	0652	1727		0.00			30.14	30.16	3.3	16	090	10	120			
02	81	59	70	-0.4	74	59	63	0	5	0652	1727		0.00			30.09	30.12	5.3	20	320	15	320			
03	78	53	66	-4.2	71	57	61	0	1	0653	1727		0.00			30.08	30.11	4.9	17	020	14	020			
04	79	59	69	-1.1	78	62	65	0	4	0654	1727		0.00			30.09	30.13	2.7	14	110	12	100			
05	79	63	71	1.1	86	67	69	0	6	0655	1727	RA BR	0.17			30.09	30.12	4.9	19	060	15	090			
06	82	67	75	5.2	92	71	72	0	10	0655	1728	TS RA BR	0.48			30.06	30.09	4.4	17	160	14	230			
07	83	62	73	3.4	77	64	67	0	8	0656	1728		0.00			30.05	30.08	4.5	15	290	12	050			
08	84	62	73	3.5	75	64	68	0	8	0657	1728		0.00			30.03	30.05	4.5	22	200	13	210			
09	82	66	74	4.7	88	70	71	0	9	0657	1728	FG BR	0.00			30.06	30.09	2.9	11	100	9	120			
10	83	69	76	6.9	82	70	72	0	11	0658	1728		0.00			30.09	30.12	5.8	17	080	14	100			
11	84	68	76	7.0	82	69	71	0	11	0659	1729	RA BR	T			30.07	30.10	5.2	21	130	16	150			
12	84	65	75	6.2	79	68	71	0	10	0659	1729	BR	0.00			30.12	30.16	4.6	15	070	13	060			
13	83	67	75	6.3	76	68	71	0	10	0700	1729		0.00			30.21	30.23	6.9	18	030	14	090			
14	81	67	74	5.5	83	69	70	0	9	0701	1729	TS RA BR	0.03			30.22	30.24	7.5	20	040	15	070			
15	81	71	76	7.6	79	68	71	0	11	0701	1730	RA BR	0.49			30.18	30.20	13.6	34	120	28	110			
16	81	72	77	8.8	75	68	71	0	12	0702	1730	RA	0.12			30.14	30.17	14.6	26	090	21	100			
17	82	72	77	9.0	76	68	71	0	12	0702	1731		0.00			30.14	30.17	11.3	20	110	16	090			
18	83	72	78	10.1	82	72	74	0	13	0703	1731	RA BR	0.24			30.09	30.10	9.9	24	130	20	130			
19	85*	71	78	10.3	84	71	73	0	13	0704	1731	TS RA BR	0.63			30.00	30.01	8.9	28	130	20	120			
20	83	69	76	8.4	85	70	72	0	11	0704	1732	BR	T			29.95	29.97	5.5	17	340	12	040			
21	78	68	73	5.6	85	69	70	0	8	0705	1732	RA	T			29.78	29.79	11.7	40	230	31	220			
22	70	56	63	-4.3	73	54	58	2	0	0705	1733		0.00			29.88	29.93	10.3	27	290	20	280			
23	75	50*	63	-4.1	73	52	57	2	0	0706	1733		0.00			30.08	30.11	7.9	19	340	13	360			
24	77	56	67	0.0	72	57	61	0	2	0706	1734		0.00			30.12	30.15	4.7	18	090	15	120			
25	80	58	69	2.1	77	62	65	0	4	0706	1735	BR	0.00			30.09	30.11	4.3	15	070	12	140			
26	80	61	71	4.3	75	61	65	0	6	0707	1735		0.00			30.09	30.11	4.1	14	270	12	280			
27	81	60	71	4.4	77	62	65	0	6	0707	1736		0.00			30.06	30.08	2.3	11	130	8	120			
28	80	63	72	5.5	78	64	67	0	7	0708	1736		0.00			30.03	30.06	3.7	19	140	15	140			
29	82	64	73	6.6	78	66	68	0	8	0708	1737		0.00			30.04	30.07	5.4	21	160	15	130			
30	84	63	74	7.7	86	69	70	0	9	0708	1738	MIFG FG	0.00			30.05	30.08	4.1	20	150	16	140			
31	83	65	74	7.8	81	68	70	0	9	0709	1738	FG	0.00			30.06	30.09	5.3	17	130	13	140			
	80.8	63.7	72.3										2.16			30.07	30.09	6.3							
	4.6	3.7	4.2										-1.22												
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		4		-55		7		>=90°		<=32°		<=32°		<=0°	7		6	0	3		1				
Cooling		230		75		4641		0		0		0		0											
Date of 5-sec to 2-3-sec wind equipment change								Sea Level Pressure								Greatest...									
2009-07-21								Maximum		30.29		Date		14		Time		1053		24-Hr... Precip		Snowfall		Snow Depth	
								Minimum		29.71		Date		21		1453		0.66							
																				Date					
Station Augmentation																									
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									