

Local Climatological Data Daily Summary February 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	74	53	64	-2.5	69	54	59	1	0	0706	1803	RA BR	0.09			29.85	29.86	16.4	41	290	31	280				
02	63	49	56	-10.6	52	36	46	9	0	0705	1803		0.00			29.91	29.94	19.1	37	290	29	280				
03	66	43	55	-11.7	45	31	43	10	0	0705	1804		0.00			30.03	30.06	9.2	25	300	21	310				
04	71	39*	55	-11.8	54	38	48	10	0	0704	1805		0.00			30.09	30.11	4.8	19	140	15	130				
05	81	51	66	-0.9	69	56	61	0	1	0704	1806		0.00			29.99	30.01	6.9	29	270	18	210				
06	85	61	73	6.0	86	68	70	0	8	0703	1806	TS RA BR	0.54			29.94	29.97	8.1	30	180	23	170				
07	86	70	78	10.9	87	71	73	0	13	0702	1807	TS RA BR	0.14			29.92	29.96	9.9	31	230	24	230				
08	83	70	77	9.8	86	71	73	0	12	0702	1808	TS RA FG BR	0.20			30.06	30.09	7.9	19	100	16	130				
09	85	69	77	9.7	81	70	72	0	12	0701	1809		0.00			30.11	30.13	6.5	22	150	16	150				
10	84	67	76	8.6	78	68	70	0	11	0700	1809	FG MIFG BR	0.00			30.10	30.12	5.1	19	130	15	140				
11	84	68	76	8.5	76	67	70	0	11	0700	1810		0.00			30.03	30.05	8.1	25	140	20	140				
12	85	66	76	8.4	80	68	71	0	11	0659	1811		0.02			29.96	29.98	7.4	24	130	21	140				
13	86	75	81	13.3	77	71	73	0	16	0658	1811		0.00			29.93	29.95	13.0	31	150	24	150				
14	87	75	81	13.2	80	72	75	0	16	0658	1812	RA	0.06			29.93	29.96	11.5	26	160	22	150				
15	88	75	82	14.1	77	72	75	0	17	0657	1813		0.00			29.98	30.00	11.7	29	150	24	140				
16	87	71	79	11.0	81	71	73	0	14	0656	1813	TS RA BR	1.02			29.98	30.01	10.8	29	220	23	200				
17	84	72	78	9.9	80	71	73	0	13	0655	1814	RA BR	0.46			30.03	30.06	9.5	34	100	22	150				
18	86	76	81	12.8	74	70	73	0	16	0654	1815	RA	T			30.04	30.07	13.3	27	150	22	160				
19	89*	69	79	10.7	75	70	73	0	14	0654	1815	TS RA	T			30.03	30.06	11.4	33	270	24	210				
20	75	59	67	-1.4	66	56	60	0	2	0653	1816		0.00			30.14	30.18	15.1	31	350	24	350				
21	76	69	73	4.6	55	54	61	0	8	0652	1817		T			30.24	30.27	18.4	32	080	25	090				
22	83	70	77	8.5	72	65	69	0	12	0651	1817	RA	0.01			30.14	30.15	13.6	27	140	21	160				
23	83	69	76	7.4	75	65	68	0	11	0650	1818	RA BR	0.07			30.06	30.08	8.6	22	030	17	040				
24	81	71	76	7.3	71	65	69	0	11	0649	1819		T			30.11	30.13	9.9	22	100	17	110				
25	84	65	75	6.2	72	63	67	0	10	0648	1819	FG BR	0.00			30.12	30.15	6.1	21	050	16	050				
26	83	63	73	4.1	74	65	68	0	8	0647	1820		0.00			30.12	30.15	7.2	22	120	18	120				
27	85	74	80	11.0	70	68	72	0	15	0646	1820		T			30.17	30.19	12.7	27	120	22	130				
28	85	75	80	10.9	70	68	72	0	15	0645	1821	RA	0.01			30.15	30.17	15.2	30	150	23	130				
	81.8	65.5	73.6													30.04	30.06	10.5								
	5.3	6.4	5.8																							
	Monthly Averages Totals												2.62			30.04	30.06	10.5								
	Departure from Normal (1981-2010)												-0.20													
	Degree Days							Number of days with...																		
	Monthly			Season-to-date				Temperature				Precipitation		Snow		Weather										
	Total	Departure		Total	Departure			Max		Min																
Heating	31	-17		150				>=90°	<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog				
Cooling	272	145		372				0	0		0		0		11		5				5		2			
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...													
	2009-07-21							Maximum		30.31		Date		21		Time		1202		24-Hr... Precip		Snowfall		Snow Depth		
								Minimum		29.78		01		1553		1.27										
															16-17											
	Station Augmentation																									
	Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									