

Local Climatological Data Daily Summary July 2022

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

Generated on 01/25/2023

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
01	89	81	85	3.0	71	74	77	0	20	0530	1918	TS	0.00			30.06	30.08	12.4	31	130	20	120	
02	89	77	83	1.0	74	75	77	0	18	0531	1918	RA TS	0.20			30.03	30.06	10.2	25	160	21	110	
03	90	81	86	4.0	69	73	77	0	21	0531	1918		0.00			30.06	30.09	10.4	21	140	16	110	
04	91	79	85	2.9	70	74	77	0	20	0532	1918	RA	0.01			30.07	30.09	9.0	24	150	18	100	
05	90	81	86	3.9	74	76	78	0	21	0532	1918		0.03			30.03	30.05	10.8	23	080	18	100	
06	91	78	85	2.8	71	74	78	0	20	0532	1918	TS	0.05			30.01	30.04	8.7	26	130	18	130	
07	91	78	85	2.8	68	73	77	0	20	0533	1918		0.02			30.02	30.05	8.9	24	120	18	130	
08	91	81	86	3.7	70	75	78	0	21	0533	1917		0.00			30.06	30.08	11.3	26	130	20	120	
09	93	81	87	4.7	68	74	77	0	22	0534	1917		0.01			30.06	30.09	10.1	29	130	21	150	
10	95	79	87	4.6	68	73	77	0	22	0534	1917	TS RA	T			30.00	30.02	7.7	27	160	21	150	
11	95*	77	86	3.6	73	74	77	0	21	0535	1917	TS RA	0.23			29.94	29.97	7.6	24	140	21	130	
12	93	77	85	2.5	72	75	78	0	20	0535	1917	TS	0.00			29.99	30.01	6.8	22	150	18	150	
13	94	78	86	3.5	72	75	78	0	21	0535	1917	TS	0.00			30.05	30.08	6.2	24	120	18	110	
14	93	76	85	2.4	69	74	77	0	20	0536	1916		0.00			30.09	30.11	7.7	26	140	21	130	
15	90	78	84	1.4	68	72	75	0	19	0536	1916	TS RA	0.03			30.06	30.09	11.0	31	100	25	090	
16	92	75	84	1.3	74	73	76	0	19	0537	1916	TS RA	0.18			30.01	30.03	8.9	25	090	22	090	
17	92	77	85	2.3	78	75	77	0	20	0537	1915	TS RA	0.10			30.00	30.03	7.8	28	240	23	230	
18	93	78	86	3.2	73	76	78	0	21	0538	1915	TS	0.00			30.06	30.10	7.3	25	150	17	150	
19	92	77	85	2.2	71	74	78	0	20	0538	1915		0.00			30.09	30.11	8.3	23	130	15	140	
20	92	79	86	3.1	69	74	78	0	21	0539	1914		0.00			30.04	30.06	8.4	21	110	15	100	
21	92	81	87	4.1	67	74	77	0	22	0539	1914	RA BR	0.08			30.01	30.04	10.8	25	120	18	140	
22	92	79	86	3.0	72	75	78	0	21	0540	1913	TS RA	0.06			30.04	30.09	9.6	26	120	22	120	
23	92	78	85	2.0	70	74	78	0	20	0540	1913	TS RA	0.01			30.09	30.12	10.3	25	130	20	110	
24	93	83	88	4.9	65	73	77	0	23	0541	1913		0.00			30.09	30.11	11.8	25	120	20	100	
25	92	83	88	4.9	66	73	77	0	23	0541	1912		T			30.07	30.09	13.2	23	110	18	100	
26	92	76	84	0.9	78	75	77	0	19	0542	1912	TS RA BR	0.57			30.09	30.11	10.6	34	100	26	170	
27	92	74*	83	-0.2	72	74	77	0	18	0542	1911	TS RA BR	0.42			30.09	30.12	9.3	30	130	24	150	
28	91	80	86	2.8	68	74	77	0	21	0543	1910		0.00			30.09	30.11	9.8	22	110	18	130	
29	91	82	87	3.8	68	74	78	0	22	0543	1910		0.00			30.10	30.11	11.5	24	110	18	100	
30	92	82	87	3.8	66	73	77	0	22	0544	1909		0.00			30.13	30.15	12.5	27	100	17	110	
31	91	81	86	2.7	69	75	78	0	21	0545	1909		T			30.16	30.18	11.3	22	120	17	090	
	91.8	78.9	85.4														30.06	30.08	9.6				
	1.9	3.4	2.7																				
Monthly Averages Totals													2.00			30.16	30.18	11.3	22	120	17	090	
Departure from Normal (1981-2010)													-3.76										
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		0		0		>=90°		<=32°		<=32°		<=0°		15		6	0	14			
Cooling		631		82		2630		29		0		0		0									
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...											
2009-07-21							Maximum		30.22		Date		31		Time		1152		24-Hr...		Snow Depth		
							Minimum		29.94				11		1753		0.99		Snowfall				
																	0.99		Date				
		26-27																					
Station Augmentation																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							