

Local Climatological Data Daily Summary September 2019

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° 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						
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Direction = Degrees						
																			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	92	77	85	2.5	77	75	77	0	20	0600	1841		0.09			29.85	29.86	11.1	30	010	23	360			
02	85	75	80	-2.4	88	76	77	0	15	0600	1839	BR HZ	0.00			29.65	29.66	17.7	40	300	32	310			
03	85	76	81	-1.4	84	74	76	0	16	0601	1838	BR HZ	0.00			29.59	29.62	20.7	43	320	35	300			
04	92	76	84	1.7	72	73	76	0	19	0601	1837		0.00			29.78	29.83	14.3	32	250	24	230			
05	93	79	86	3.7	72	75	78	0	21	0602	1836		0.00			29.93	29.95	9.9	23	230	18	230			
06	93*	79	86	3.7	73	75	78	0	21	0602	1835	TS	T			29.91	29.93	9.3	22	280	16	260			
07	90	80	85	2.8	76	76	79	0	20	0602	1834		T			29.91	29.94	8.8	21	150	17	150			
08	90	78	84	1.8	73	75	78	0	19	0603	1833		0.00			29.99	30.02	7.7	21	130	17	130			
09	90	82	86	3.9	71	75	78	0	21	0603	1832		0.00			30.06	30.09	10.1	22	100	18	090			
10	90	81	86	3.9	66	72	76	0	21	0604	1831		0.00			30.10	30.12	12.6	25	080	20	070			
11	89	83	86	3.9	63	71	75	0	21	0604	1830		0.00			30.04	30.05	14.3	34	040	23	050			
12	88	76	82	0.0	73	73	76	0	17	0605	1828	TS RA BR	0.84			29.93	29.95	13.7	36	090	25	060			
13	88	76	82	0.0	75	74	77	0	17	0605	1827	TS RA BR	0.31			29.92	29.95	17.3	48	060	32	060			
14	88	79	84	2.1	76	75	77	0	19	0605	1826	RA	0.01			29.90	29.92	12.9	30	060	22	050			
15	91	76	84	2.1	76	75	77	0	19	0606	1825		0.00			29.88	29.90	10.0	26	280	21	320			
16	91	77	84	2.1	78	75	77	0	19	0606	1824		T			29.91	29.93	9.1	21	300	16	360			
17	92	75	84	2.2	73	73	76	0	19	0607	1823		0.00			29.90	29.92	8.4	22	040	17	020			
18	88	76	82	0.2	68	71	75	0	17	0607	1822		0.02			29.91	29.94	10.1	24	050	20	050			
19	85	74	80	-1.7	62	66	71	0	15	0608	1820	RA	0.01			29.93	29.96	15.2	35	050	26	050			
20	86	78	82	0.3	67	69	73	0	17	0608	1819	RA	0.07			30.00	30.03	19.6	40	070	30	080			
21	86	78	82	0.4	67	70	74	0	17	0608	1818	RA	T			30.05	30.07	18.1	34	050	26	070			
22	86	78	82	0.5	63	68	72	0	17	0609	1817	RA	0.01			30.01	30.03	16.9	31	070	24	070			
23	86	78	82	0.5	56	64	70	0	17	0609	1816		0.00			29.95	29.97	11.8	24	040	18	040			
24	87	73	80	-1.4	64	67	71	0	15	0610	1815	RA	T			29.86	29.89	8.3	23	050	16	020			
25	87	69*	78	-3.3	63	66	70	0	13	0610	1814		0.00			29.88	29.91	8.6	21	040	17	050			
26	87	77	82	0.7	61	66	71	0	17	0611	1813		0.00			29.89	29.92	10.2	22	060	17	050			
27	88	78	83	1.8	67	70	74	0	18	0611	1811		0.00			29.93	29.97	10.8	20	080	15	110			
28	89	80	85	3.9	66	71	75	0	20	0611	1810		0.00			30.01	30.04	10.4	24	030	17	050			
29	88	78	83	2.0	63	69	74	0	18	0612	1809	RA	T			30.02	30.04	14.7	34	070	23	050			
30	88	78	83	2.1	66	71	75	0	18	0612	1808	RA	0.03			29.97	29.98	16.3	32	040	24	040			
	88.6	77.3	83.0										1.39			29.92	29.95	12.8							
	0.3	2.1	1.2										-6.96												
Monthly Averages Totals													1.39			29.92	29.95	12.8							
Departure from Normal (1981-2010)													-6.96												
Degree Days							Number of days with...																		
Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather								
Total		Departure		Total		Departure		Max		Min				Snow	Weather										
Heating		0		0				>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog	
Cooling		539		37		3652		11		0		0		0		9		2		0					
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...													
2009-07-21									Date		Time		24-Hr...			Snow Depth									
							Maximum		30.17		10		1033			Precip		Snowfall							
							Minimum		29.56		03		0453			0.84									
												Date													
												12-12													
Station Augmentation																									
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									