

Local Climatological Data Daily Summary August 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	90	79	85	1.7	76	74	77	0	20	0545	1908	TS RA BR	0.04			29.98	30.00	8.9	33	130	24	150		
02	90	74	82	-1.3	83	74	76	0	17	0546	1907	TS RA BR	0.59			29.92	29.94	6.5	45	180	31	190		
03	93	77	85	1.7	82	75	77	0	20	0546	1907	TS RA BR	0.20			29.93	29.96	7.0	32	230	23	270		
04	92	77	85	1.7	84	75	77	0	20	0547	1906	TS RA	0.23			29.97	30.01	6.5	25	270	20	280		
05	88	73	81	-2.3	87	74	75	0	16	0547	1905	TS RA FG BR	2.49			30.00	30.02	3.8	49	190	35	170		
06	91	72*	82	-1.3	85	74	75	0	17	0548	1905	TS RA FG BR	2.88			29.98	30.01	4.4	30	340	24	350		
07	90	75	83	-0.3	82	75	77	0	18	0548	1904	TS RA BR	0.35			29.98	30.01	4.4	28	070	25	070		
08	90	75	83	-0.3	81	75	77	0	18	0549	1903	TS RA FG BR	0.45			29.98	30.01	3.5	37	250	24	270		
09	92	77	85	1.7	76	76	78	0	20	0549	1902		0.00			29.96	29.98	5.7	22	270	16	260		
10	91	78	85	1.7	80	76	78	0	20	0550	1901	TS RA	1.49			29.95	29.98	6.2	37	250	29	240		
11	94	78	86	2.8	80	76	78	0	21	0550	1901	TS RA BR	0.02			29.96	29.99	4.8	26	310	22	310		
12	90	78	84	0.8	83	76	78	0	19	0551	1900	TS RA BR	0.21			29.93	29.96	6.0	28	260	22	200		
13	93	77	85	1.8	77	74	77	0	20	0551	1859	TS	T			29.93	29.95	6.9	31	280	26	280		
14	91	77	84	0.8	78	74	77	0	19	0552	1858	TS RA	0.14			29.95	29.98	5.4	28	260	22	270		
15	92	76	84	0.9	81	75	77	0	19	0552	1857	TS RA	0.12			29.99	30.02	6.9	28	140	21	290		
16	94*	75	85	1.9	76	72	75	0	20	0553	1856	TS RA	0.02			30.05	30.07	7.5	29	180	24	170		
17	92	73	83	-0.1	77	74	76	0	18	0553	1855	TS RA	1.10			30.07	30.08	4.0	36	220	29	220		
18	90	76	83	0.0	73	75	78	0	18	0554	1855	TS	0.00			30.06	30.08	5.8	20	110	15	090		
19	90	77	84	1.0	71	73	77	0	19	0554	1854	RA	0.01			30.04	30.06	8.9	27	140	22	140		
20	88	76	82	-1.0	74	73	76	0	17	0554	1853	TS RA	0.08			30.06	30.08	8.2	29	150	24	160		
21	89	77	83	0.1	68	72	76	0	18	0555	1852		0.00			30.04	30.07	7.8	20	080	15	110		
22	89	79	84	1.1	71	74	77	0	19	0555	1851	TS RA	0.05			30.00	30.01	10.8	28	080	24	090		
23	86	79	83	0.2	77	75	78	0	18	0556	1850	RA BR	0.14			29.93	29.94	11.7	24	120	20	110		
24	87	77	82	-0.8	83	76	78	0	17	0556	1849	TS RA BR	0.99			29.91	29.93	4.7	25	180	18	190		
25	91	79	85	2.3	82	76	78	0	20	0557	1848	TS RA BR	0.20			29.91	29.93	4.5	22	010	17	010		
26	90	78	84	1.3	86	77	78	0	19	0557	1847	TS RA BR	0.39			29.93	29.96	2.3	26	230	20	340		
27	92	77	85	2.3	82	76	78	0	20	0558	1846	TS RA	0.01			29.95	29.96	4.3	24	340	21	340		
28	93	76	85	2.4	76	75	77	0	20	0558	1845	TS RA	T			29.90	29.92	4.0	21	350	16	360		
29	89	76	83	0.4	77	75	77	0	18	0559	1844	TS RA	0.23			29.87	29.90	7.0	20	080	16	270		
30	88	78	83	0.5	75	75	78	0	18	0559	1843	RA	0.02			29.91	29.93	10.5	24	120	21	110		
31	90	77	84	1.5	74	75	77	0	19	0559	1842	TS RA BR	0.33			29.93	29.94	11.8	38	070	29	070		
	90.5	76.5	83.5										12.78			29.97	29.99	6.5						
	0.4	0.6	0.5										4.83											
Monthly Averages Totals													12.78			29.97	29.99	6.5						
Departure from Normal (1981-2010)													4.83											
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°	26		17	0						
Cooling		574		16		3113		23		18		0		0										
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...												
2009-07-21							Maximum		30.13		Date		20		Time		0753		24-Hr... Precip		Snowfall		Snow Depth	
							Minimum		29.86		Date		29		1646		2.88							
											Date		06-06											
Station Augmentation																								
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																								