

Local Climatological Data Daily Summary August 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	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH						
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	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	93	82	88	4.7	71	76	79	0	23	0545	1908		0.00			30.14	30.16	10.5	22	110	18	130			
02	92	74	83	-0.3	71	73	77	0	18	0546	1907	TS RA	0.04			30.08	30.09	5.7	32	280	25	300			
03	92	73*	83	-0.3	66	71	75	0	18	0546	1907		0.00			30.01	30.04	6.8	21	110	16	110			
04	91	82	87	3.7	67	74	77	0	22	0547	1906	RA	T			30.03	30.06	10.4	28	140	23	140			
05	92	82	87	3.7	66	74	77	0	22	0547	1905		0.00			30.07	30.09	11.5	32	110	22	110			
06	93	81	87	3.7	65	74	78	0	22	0548	1905	RA	0.03			30.09	30.12	13.8	26	100	20	100			
07	92	81	87	3.7	68	74	77	0	22	0548	1904		T			30.10	30.12	13.5	31	100	26	080			
08	91	82	87	3.7	67	74	77	0	22	0549	1903		0.00			30.07	30.09	11.2	23	120	17	110			
09	92	83	88	4.7	70	76	79	0	23	0549	1902		0.04			30.09	30.11	14.1	28	090	24	100			
10	92	82	87	3.7	69	75	78	0	22	0550	1901	RA	0.01			30.13	30.15	10.5	25	100	17	100			
11	92	82	87	3.8	66	74	77	0	22	0550	1901		0.00			30.07	30.09	10.0	20	100	15	110			
12	91	76	84	0.8	67	73	77	0	19	0551	1900	RA	0.03			30.03	30.05	8.2	25	120	20	100			
13	90	77	84	0.8	75	73	76	0	19	0551	1859	TS RA	0.06			30.00	30.02	4.4	22	140	18	200			
14	90	74	82	-1.2	80	73	75	0	17	0552	1858	TS RA	0.71			29.96	29.98	4.7	20	160	16	150			
15	93	75	84	0.9	80	73	75	0	19	0552	1857	TS RA BR	0.61			29.91	29.93	5.5	30	200	21	200			
16	94	77	86	2.9	77	74	77	0	21	0553	1856	TS RA	0.06			29.92	29.94	6.3	31	240	25	250			
17	95	78	87	3.9	71	74	77	0	22	0553	1855	TS RA BR	0.71			29.93	29.96	7.5	42	280	33	290			
18	96*	75	86	3.0	74	74	77	0	21	0554	1855	TS RA	0.07			29.96	29.97	7.9	28	330	24	330			
19	93	77	85	2.0	72	75	78	0	20	0554	1854	TS	0.00			30.01	30.03	6.9	22	140	17	130			
20	92	83	88	5.0	70	76	79	0	23	0554	1853		0.00			30.08	30.10	9.9	21	100	16	100			
21	92	83	88	5.1	70	76	79	0	23	0555	1852		0.00			30.05	30.07	10.1	21	090	16	090			
22	92	82	87	4.1	70	75	78	0	22	0555	1851		0.00			29.98	30.00	8.4	23	100	16	130			
23	93	79	86	3.2	70	75	78	0	21	0556	1850	TS	T			29.93	29.94	6.0	21	100	16	120			
24	92	79	86	3.2	73	75	78	0	21	0556	1849		T			29.96	29.98	7.0	23	110	17	090			
25	94	80	87	4.3	70	76	79	0	22	0557	1848		0.00			29.99	30.02	8.4	23	130	18	130			
26	93	79	86	3.3	72	75	78	0	21	0557	1847	TS RA	0.05			29.98	30.00	5.7	23	140	16	130			
27	92	78	85	2.3	75	75	78	0	20	0558	1846	TS RA	0.02			29.93	29.96	5.6	19	120	15	110			
28	93	78	86	3.4	74	74	77	0	21	0558	1845	TS RA	0.09			29.93	29.95	6.1	20	110	15	150			
29	90	75	83	0.4	79	75	77	0	18	0559	1844	TS RA BR	0.50			29.97	29.99	10.0	38	150	30	150			
30	91	79	85	2.5	72	75	78	0	20	0559	1843	RA	0.09			29.98	29.99	9.2	24	130	20	130			
31	92	77	85	2.5	72	74	77	0	20	0559	1842	TS	0.00			29.97	29.99	5.1	19	150	15	120			
Monthly Averages Totals													3.12			30.01	30.03	8.5							
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°	16	4	0	14						
Cooling		637			79			3267			31		0		0	0									
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...													
2009-07-21								Maximum		30.21		Date		10		Time		1045		24-Hr...		Snow Depth			
								Minimum		29.90		Date		27		1553		Precip		Snowfall					
												Date		17-17											
Station Augmentation																									
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									