

## Local Climatological Data Daily Summary June 2024

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

Generated on 07/19/2024

Station: **WEST PALM BEACH INTERNATIONAL AIRPORT, FL US WBAN:12844 (ICAO: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	87	80	84	3.5				0	19	0527	1910		0.00	0.0	0	30.07		15.7	31	040	23	080		
02	89	79	84	3.4				0	19	0527	1910		0.00	0.0	0	30.02		15.0	28	100	22	100		
03	86	73	80	-0.7				0	15	0527	1911	RA BR	1.17	0.0	0	29.95		8.6	23	050	16	050		
04	89	71*	80	-0.7				0	15	0527	1911		0.00	0.0	0	29.90		8.6	22	060	17	100		
05	90	76	83	2.2				0	18	0526	1912		0.00	0.0	0	29.88		8.7	24	090	18	120		
06	92	78	85	4.1				0	20	0526	1912		0.00	0.0	0	29.85		8.0	24	110	17	130		
07	95*	74	85	4.0				0	20	0526	1913	TS RA BR	0.70	0.0	0	29.86		5.4	44	220	32	210		
08	91	77	84	3.0				0	19	0526	1913	TS RA	0.34	0.0	0	29.92		5.9	28	140	23	130		
09	92	77	85	3.9				0	20	0526	1913		T	0.0	0	29.90		8.3	26	180	20	120		
10	93	79	86	4.8				0	21	0526	1914	TS RA	0.01	0.0	0	29.85		8.1	31	180	21	180		
11	83	75	79	-2.2				0	14	0526	1914	TS RA BR	0.80	0.0	0	29.88		8.9	33	220	24	200		
12	83	75	79	-2.3				0	14	0526	1914	TS RA BR	3.16	0.0	0	29.91		7.0	21	140	15	160		
13	87	74	81	-0.3				0	16	0526	1915	TS RA BR	1.01	0.0	0	29.90		7.3	32	220	24	320		
14	89	76	83	1.6				0	18	0527	1915	TS RA BR	0.28	0.0	0	29.88		7.8	27	250	21	240		
15	88	77	83	1.6				0	18	0527	1915		T	0.0	0	29.95		3.6	17	260	13	240		
16	92	78	85	3.6				0	20	0527	1916		0.00	0.0	0	30.00		7.7	19	080	15	070		
17	89	82	86	4.5				0	21	0527	1916		0.00	0.0	0	29.98		16.0	32	080	23	070		
18	88	80	84	2.5				0	19	0527	1916		0.00	0.0	0	29.94		13.1	30	080	20	100		
19	89	77	83	1.4				0	18	0527	1916	TS RA BR	0.34	0.0	0	29.98		16.4	35	080	28	070		
20	88	77	83	1.4				0	18	0528	1917	TS RA BR	0.36	0.0	0	30.03		12.6	32	070	23	070		
21	89	75	82	0.4				0	17	0528	1917		T	0.0	0	30.03		9.6	23	140	17	120		
22	88	77	83	1.3				0	18	0528	1917	TS RA BR	0.09	0.0	0	30.04		9.9	24	130	20	120		
23	88	76	82	0.3				0	17	0528	1917	RA BR	0.10	0.0	0	29.99		8.4	29	140	22	130		
24	89	76	83	1.3				0	18	0529	1917	TS	0.00	0.0	0			6.7	29	100	24	100		
25	92	76	84	2.2				0	19	0529	1918	TS	T	0.0	0	29.94		6.0	25	240	18	260		
26	91	76	84	2.2				0	19	0529	1918	TS RA	0.18	0.0	0	29.93		5.7	20	190	16	110		
27	93	77	85	3.2				0	20	0529	1918	TS RA BR	0.72	0.0	0	29.91		7.4	31	210	22	210		
28	91	77	84	2.1				0	19	0530	1918	TS RA BR	0.44	0.0	0	29.98		5.6	27	230	20	130		
29	89	76	83	1.1				0	18	0530	1918		T	0.0	0	30.09		6.7	22	080	15	090		
30	88	76	82	0.0				0	17	0530	1918	TS RA	0.14	0.0	0	30.08		5.4	26	140	21	140		
<b>Monthly Averages   Totals</b>													9.84			29.95	29.98	8.7						
<b>Departure from Normal (1981-2010)</b>													1.54s											
<b>Degree Days</b>											<b>Number of days with...</b>													
<b>Monthly</b>					<b>Season-to-date</b>					<b>Temperature</b>				<b>Precipitation</b>		<b>Snow</b>	<b>Weather</b>							
<b>Total</b>		<b>Departure</b>		<b>Total</b>		<b>Departure</b>		<b>Max</b>		<b>Min</b>		<b>&gt;=0.01"</b>	<b>&gt;=0.1"</b>	<b>&gt;=1"</b>	<b>T-Storms</b>	<b>Heavy Fog</b>								
Heating		0		0		94		>=90°		<=32°		<=32°	<=0°	12s	10s	0	16							
Cooling		537		47		1974		11		0		0	0	12s	10s	0	16							
<b>Date of 5-sec to 3-sec wind equipment change</b>								<b>Sea Level Pressure</b>					<b>Greatest...</b>											
2009-07-21								<b>Maximum</b>		30.16		<b>Date</b>		29		<b>Time</b>		2223		<b>24-Hr...</b>		<b>Snow Depth</b>		
																<b>Precip</b>		<b>Snowfall</b>						

	<b>Minimum</b>	29.82	10	1725	3.17	<b>Date</b>	
					11-12		
<b>Station Augmentation</b>							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A							