

Local Climatological Data Daily Summary March 2024

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

Generated on 05/20/2024

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	Peak Speed	Peak Dir
	2	3	4	5	6	7	8	9	10	11	12	13			14	15	16	17	18	19	20	21	22	23
01	80	72	76	6.9				0	11	0644	1822	RA	T	0.0	0	30.17		15.1	32	120	25	120		
02	79	73	76	6.8				0	11	0643	1823		0.00	0.0	0	30.13		10.4	27	150	18	140		
03	80	68	74	4.7				0	9	0642	1823	TS RA BR	3.32	0.0	0	30.06		5.7	28	130	21	120		
04	82	67	75	5.6				0	10	0641	1824		0.00	0.0	0	30.03		8.2	20	020	16	040		
05	81	70	76	6.5				0	11	0640	1824		0.00	0.0	0	29.96		8.2	20	150	15	140		
06	78	70	74	4.4				0	9	0639	1825	RA	0.29	0.0	0	29.88		5.2	24	190	18	190		
07	81	68	75	5.3				0	10	0637	1825	RA BR	0.76	0.0	0	29.90		3.6	21	250	17	220		
08	84	68	76	6.3				0	11	0636	1826		0.00	0.0	0	29.96		6.0	22	120	16	140		
09	85	76	81	11.2				0	16	0635	1827		0.00	0.0	0	29.91		10.5	30	180	21	150		
10	84	66	75	5.1				0	10	0634	1827		T	0.0	0	29.91		9.2	33	280	26	290		
11	79	61	70	0.0				0	5	0633	1828		0.00	0.0	0	30.11		10.1	27	050	17	060		
12	78	67	73	2.9				0	8	0632	1828		0.00	0.0	0	30.11		8.5	20	100	15	110		
13	81	64	73	2.8				0	8	0631	1829		0.00	0.0	0	30.05		5.7	22	100	16	130		
14	83	67	75	4.8				0	10	0630	1829		0.00	0.0	0	30.08		6.8	20	110	15	090		
15	83	72	78	7.7				0	13	0629	1830		0.00	0.0	0	30.06		10.4	26	120	20	140		
16	87	67	77	6.6				0	12	0628	1830		Ts	0.0	0	29.96		5.3	19	180	13	120		
17	90	69	80	9.5				0	15	0627	1831		0.00	0.0	0	29.90		8.3	24	180	16	190		
18	90*	71	81	10.4				0	16	0626	1831	TS	0.01	0.0	0	29.88		10.2	33	220	20	250		
19	76	58	67	-3.7				0	2	0625	1832	RA	0.16	0.0	0	29.99		12.7	33	010	25	360		
20	77	57*	67	-3.8				0	2	0624	1832		0.00	0.0	0	30.04		6.5	23	100	14	120		
21	80	63	72	1.1				0	7	0622	1833		0.00	0.0	0	30.06		9.9	28	120	21	110		
22	74	67	71	0.0				0	6	0621	1833	TS RA BR	3.47	0.0	0	29.97		12.6	36	150	25	150		
23	81	68	75	3.9				0	10	0620	1834		0.00	0.0	0	29.72		10.1	40	140	30	130		
24	82	62	72	0.8				0	7	0619	1834	RA	T	0.0	0	29.84		12.6	30	060	22	050		
25	81	72	77	5.8				0	12	0618	1835		T			29.96		17.5	31	060	23	090		
26	82	73	78	6.7				0	13	0617	1835		0.00	0.0	0	29.94		15.9	33	120	23	130		
27	83	73	78	6.6				0	13	0616	1836		0.00	0.0	0	29.92		12.6	26	150	20	140		
28	88	69	79	7.5				0	14	0615	1836		0.00	0.0	0	29.86		13.5	37	280	26	300		
29	80	62	71	-0.6				0	6	0614	1837		0.00	0.0	0	30.05		10.2	29	020	18	010		
30	78	60	69	-2.7				0	4	0613	1837		0.00	0.0	0	30.12		7.1	22	120	17	120		
31	80	61	71	-0.9				0	6	0612	1837		0.00	0.0	0	30.11		5.7	21	130	16	130		
Monthly Averages Totals													8.01			29.98	30.01	9.6						
Departure from Normal (1981-2010)													3.42s											
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			-24			94		>=90°		<=32°			<=32°	<=0°	4s		3s	0		3		
Cooling		289			96			528		2		0			0	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				30.25		01		1017		Precip				Snowfall		
								Minimum				29.67		23		1724		3.47						
								Date																
								22-22																
Station Augmentation																								
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																								