

Local Climatological Data v2 Daily Summary December 2024

Current Location: Elev: 15 ft. Lat: 26.6833° N Lon: 80.1167° W

Generated on 01/28/2025

Station: **WEST PALM BEACH INTERNATIONAL AIRPORT, FL US GHCNH:USW00012844 (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			
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
01	75	59	67	-3.9				0	2	0652	1727		0.00	0.0	0			11.6	25	340	20	330			
02	73	54	63	-7.4				1	0	0652	1727		0.00	0.0	0			13.6	30	360	22	350			
03	71	50	61	-10.1				4	0	0653	1727		T	0.0	0			10.3	23	330	16	350			
04	74	50	62	-8.6				3	0	0654	1727		0.00	0.0	0			9.2	22	050	16	050			
05	77	54	65	-5.0				0	0	0655	1727		0.00	0.0	0			3.6	22	250	13	230			
06	79	55	67	-3.3				0	2	0655	1728		0.00	0.0	0			6.7	26	350	14	340			
07	76	56	66	-4.2				0	1	0656	1728		0.00	0.0	0			10.3	26	020	20	040			
08	76	54	65	-5.2				0	0	0657	1728		0.00	0.0	0			6.9	21	080	14	090			
09	81	62	72	1.5				0	7	0657	1728		0.00	0.0	0			7.2	22	110	16	130			
10	81	57	69	-0.8				0	4	0658	1728		T	0.0	0			6.9	23	120	17	150			
11	86*	60	73	3.3				0	8	0659	1729	RA	0.05	0.0	0			12.5	34	270	24	280			
12	74	52	63	-6.7				2	0	0659	1729		T	0.0	0			15.4	34	030	24	010			
13	77	69	73	3.6				0	8	0700	1729		0.00	0.0	0			16.3	32	030	22	070			
14	77	69	73	3.7				0	8	0701	1730	BR RA	0.12	0.0	0			18.6	41	070	28	090			
15	81	71	76	6.8				0	11	0701	1730	RA	0.05	0.0	0			18.6	40	070	29	070			
16	82	71	77	7.6				0	12	0702	1730	RA	0.08	0.0	0			14.8	31	070	22	080			
17	82	75	79	9.7				0	14	0702	1731	RA TS	0.08	0.0	0			14.1	29	070	22	090			
18	82	72	77	8.1				0	12	0703	1731	RA TS	0.03	0.0	0			7.8	23	110	18	110			
19	81	64	72	3.8				0	7	0704	1732	BR FG	0.00	0.0	0			4.9	19	050	15	040			
20	76	57	67	-2.0				0	2	0704	1732	BR	0.00	0.0	0			6.3	20	270	15	280			
21	71	50*	61	-7.7				4	0	0705	1732		0.00	0.0	0			9.4	24	310	18	310			
22	75	53	64	-4.2				1	0	0705	1733		0.00	0.0	0			8.9	21	350	15	020			
23	78	56	67	-1.1				0	2	0706	1733		0.00	0.0	0			6.0	22	090	14	100			
24	77	62	70	1.7				0	5	0706	1734		0.00	0.0	0			8.5	20	020	16	030			
25	77	64	71	2.7				0	6	0707	1735		T	0.0	0			8.1	19	080	15	070			
26	79	64	72	3.9				0	7	0707	1735		0.00	0.0	0			5.8	20	080	14	100			
27	79	66	72	4.9				0	7	0707	1736	BR RA	0.19	0.0	0			10.5	27	120	21	100			
28	78	70	74	6.7				0	9	0708	1736	BR RA	0.41	0.0	0			14.8	31	110	25	110			
29	77	67	72	4.7				0	7	0708	1737	RA	0.06	0.0	0			10.7	36	140	28	150			
30	83	68	76	8.4				0	11	0708	1738		T	0.0	0			4.9	17	140	13	150			
31	84	68	76	9.0				0	11	0709	1738	BR RA	0.09	0.0	0										
Monthly Averages Totals												1.16	0.0												
Departure from Normal (1991-2020)												-2.32													
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		16			-32			27		>=90°		<=32°		<=32°		<=0°	>=0.01"		>=0.1"	>=1"		0			
Cooling		161			-12			4718		0		0		0		0	10		3	0		0			
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...									
07/21/2009								Maximum				Minimum				Date		Time		24-Hr...				Snow Depth	
								Precip				Snowfall				0.41		0.0		Date				0.0	
								28																	
Station Augmentation																									
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									