

Local Climatological Data
Daily Summary
October 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	85	71	78	-2.8				0	13	0613	1807		0.00	0.0	0	29.81		6.6	16	030	12	030					
02	86	75	81	0.3				0	16	0613	1806	RA	T	0.0	0	29.87		6.5	17	330	13	330					
03	89	68	79	-1.6				0	14	0614	1805		0.00	0.0	0	29.90		7.3	22	050	15	060					
04	86	70	78	-2.5				0	13	0614	1804		0.00	0.0	0	29.91		10.4	25	060	16	020					
05	85	69	77	-3.3				0	12	0615	1803		0.00	0.0	0	29.96		8.5	23	050	17	050					
06	85	70	78	-2.2				0	13	0615	1802		0.00	0.0	0	30.02		6.2	23	040	16	050					
07	85	68	77	-3.1				0	12	0616	1801		T	0.0	0	30.06		7.6	25	070	17	060					
08	83	71	77	-2.9				0	12	0616	1759	RA BR	0.21	0.0	0	30.03		11.4	29	040	23	050					
09	87	77	82	2.2				0	17	0617	1758	RA	0.05	0.0	0	30.01		8.0	20	010	16	050					
10	89	76	83	3.4				0	18	0617	1757	RA	0.02	0.0		30.03		5.4	21	120	13	090					
11	89	80	85	5.5				0	20	0618	1756		0.00	0.0		30.06		8.5	23	090	14	070					
12	89*	81	85	5.7				0	20	0618	1755		T	0.0		30.01		9.5	19	100	15	110					
13	88	74	81	1.9				0	16	0619	1754	TS RA BR	0.58	0.0	0	29.86		4.3	23	300	20	290					
14	88	74	81	2.0				0	16	0619	1753		T	0.0	0	29.89		5.2	17	060	14	070					
15	86	70	78	-0.8				0	13	0620	1752	RA BR	1.60	0.0	0	29.98		9.9	30	010	25	030					
16	86	79	83	4.4				0	18	0620	1751		0.00	0.0	0	29.98		11.3	22	080	17	110					
17	87	75	81	2.6				0	16	0621	1750	TS RA	0.08	0.0	0	29.88		9.3	26	180	22	190					
18	85	74	80	1.8				0	15	0621	1749	RA	T	0.0	0	29.80		8.4	18	270	14	270					
19	76	62*	69	-9.0				0	4	0622	1749	RA	0.07	0.0	0	29.92		10.1	22	310	17	320					
20	81	63	72	-5.9				0	7	0622	1748	RA	0.02	0.0	0	29.93		9.5	21	360	17	360					
21	82	65	74	-3.7				0	9	0623	1747	RA	0.01	0.0	0	29.94		12.9	30	050	23	050					
22	84	64	74	-3.5				0	9	0624	1746		0.00	0.0	0	29.98		8.3	22	360	17	030					
23	85	66	76	-1.3				0	11	0624	1745		0.02	0.0	0	30.02		7.4	24	010	18	360					
24	84	67	76	-1.1				0	11	0625	1744		0.00	0.0	0	30.03		7.7	23	040	17	040					
25	84	67	76	-0.9				0	11	0625	1743		0.00			29.96		6.4	20	050	16	060					
26	86	63	75	-1.7				0	10	0626	1742		0.00	0.0	0	29.90		3.1	13	100	10	100					
27	87	69	78	1.5				0	13	0627	1742		0.00			29.92		5.2	19	080	13	080					
28	86	69	78	1.7				0	13	0627	1741		0.00	0.0	0	30.05		8.5	21	080	16	060					
29	86	76	81	4.9				0	16	0628	1740		0.00	0.0	0	30.04		11.5	27	070	23	070					
30	86	77	82	6.1				0	17	0629	1739		0.00	0.0	0	29.97		10.6	20	070	15	100					
31	87	78	83	7.3				0	18	0629	1739		T	0.0	0	29.93		10.0	20	110	16	140					
Monthly Averages Totals													2.66			29.96	29.98	8.3									
Departure from Normal (1981-2010)													-2.47														
Degree Days										Number of days with...																	
Monthly					Season-to-date					Temperature				Precipitation		Snow		Weather									
Total		Departure			Total		Departure			Max		Min															
Heating		0			-1		0			>=90°		<=32°		<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog							
Cooling		415			2			4211			0		0		0	0	10	3	0	2							
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...															
2009-07-21								Maximum		30.14		Date		11		Time		1016		24-Hr... Precip		Snowfall		Snow Depth			
								Minimum		29.78		Date		18		Time		1614		1.60							
												Date								15-15							
Station Augmentation																											
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											