

Local Climatological Data Daily Summary January 2022

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

Generated on 04/27/2022

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	82	65	74	8.0	81	68	70	0	9	0709	1739	BR	0.00			30.06	30.08	8.1	28	140	22	150									
02	85*	67	76	10.1	80	68	71	0	11	0709	1740		0.00			30.03	30.05	8.4	23	160	18	170									
03	78	57	68	2.2	75	60	64	0	3	0710	1740	RA	T			30.04	30.08	8.7	24	300	20	300									
04	78	54	66	0.3	69	56	61	0	1	0710	1741		0.00			30.11	30.12	7.7	23	100	18	090									
05	79	62	71	5.3	81	65	67	0	6	0710	1742		0.00			29.98	30.00	6.0	18	140	14	130									
06	78	58	68	2.4	65	56	61	0	3	0710	1743		0.00			29.98	30.01	5.5	17	320	14	310									
07	81	66	74	8.5	76	65	68	0	9	0710	1743	RA	T			30.06	30.11	6.3	27	040	16	020									
08	80	73	77	11.5	71	65	69	0	12	0710	1744		0.00			30.24	30.29	13.8	27	090	22	090									
09	81	73	77	11.5	70	65	69	0	12	0711	1745		0.00			30.27	30.29	15.0	31	090	25	090									
10	82	67	75	9.6	84	67	69	0	10	0711	1746	TS RA BR	1.20			30.16	30.18	5.8	36	330	25	340									
11	74	63	69	3.6	81	62	65	0	4	0711	1746	RA BR	0.24			30.16	30.20	11.5	28	050	22	050									
12	82	63	73	7.6	71	59	63	0	8	0711	1747	RA	0.24			30.12	30.14	11.9	26	060	21	050									
13	76	59	68	2.6	76	59	62	0	3	0711	1748	RA	T			29.95	29.96	7.2	22	280	16	280									
14	71	53	62	-3.4	60	46	53	3	0	0711	1749		0.00			29.93	29.97	8.6	24	300	18	330									
15	74	48	61	-4.4	65	50	56	4	0	0711	1749		0.00			30.01	30.03	4.1	18	130	14	130									
16	76	61	69	3.6	80	62	64	0	4	0710	1750	TS RA BR	0.39			29.82	29.86	12.7	40	230	30	220									
17	70	51	61	-4.5	72	51	56	4	0	0710	1751		0.00			29.93	29.97	11.6	32	300	25	280									
18	68	48	58	-7.5	68	46	52	7	0	0710	1752		0.00			30.12	30.16	6.8	22	040	13	320									
19	75	53	64	-1.5	73	56	60	1	0	0710	1753		T			30.16	30.18	6.2	20	130	16	130									
20	81	58	70	4.4	81	64	66	0	5	0710	1753	RA BR	0.12			30.08	30.09	6.0	24	140	20	130									
21	80	68	74	8.4	89	69	70	0	9	0710	1754	RA FG BR	0.05			30.03	30.05	3.4	13	030	12	040									
22	72	63	68	2.3	90	64	66	0	3	0709	1755	RA	0.01			30.04	30.08	10.8	22	350	18	330									
23	63	49	56	-9.7	84	53	55	9	0	0709	1756	RA	0.01			30.02	30.04	11.0	20	290	16	270									
24	73	40	57	-8.8	66	41	47	8	0	0709	1757		0.00			29.99	30.02	7.1	18	320	15	320									
25	73	49	61	-4.9	67	51	56	4	0	0709	1757	RA	T			29.98	30.01	6.7	20	140	16	150									
26	77	66	72	6.1	83	66	68	0	7	0708	1758	RA	0.01			29.97	30.00	6.9	22	260	17	250									
27	80	63	72	6.0	86	65	67	0	7	0708	1759	RA	T			30.01	30.04	7.2	18	030	15	030									
28	72	62	67	0.9	84	60	62	0	2	0708	1800	FG BR	T			29.95	29.96	11.2	25	280	21	290									
29	63	42	53	-13.2	45	31	43	12	0	0707	1800		T			30.06	30.09	17.6	47	300	37	310									
30	61	37*	49	-17.3	49	29	40	16	0	0707	1801		0.00			30.21	30.24	9.3	21	320	16	320									
31	69	40	55	-11.4	55	39	48	10	0	0706	1802		0.00			30.19	30.22	5.4	16	050	13	050									
Monthly Averages Totals													2.27			30.05	30.08	8.7													
Departure from Normal (1981-2010)													-0.86																		
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		80			-6			87		>=90°		<=32°		<=32°		<=0°		9		5		0		2		2					
Cooling		121			13			121		0		0		0		0															
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...															
2009-07-21								Maximum				Date				Time				24-Hr...				Snow Depth							
								30.38				08				2226				Precip								Snowfall			
								29.77				16				1312				1.20				Date							
																10-10															
Station Augmentation																															
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																															