

## Local Climatological Data Daily Summary April 2023

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

Generated on 07/28/2023

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				
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>				
01	89	74	82	10.1	69	69	73	0	17	0612	1837		T			30.11	30.12	11.7	28	140	22	140				
02	89	70	80	8.0	72	69	72	0	15	0611	1838	BR	0.00			30.03	30.05	8.1	20	130	17	140				
03	89	74	82	9.9	67	69	74	0	17	0609	1838		0.00			30.01	30.03	9.8	25	130	20	130				
04	90*	74	82	9.8	68	69	73	0	17	0608	1839		0.00			30.03	30.05	8.5	23	160	17	130				
05	87	77	82	9.7	63	67	72	0	17	0607	1839		0.00			30.09	30.12	14.0	29	100	23	120				
06	87	77	82	9.6	62	67	72	0	17	0606	1840		0.00			30.14	30.16	14.3	26	110	22	100				
07	85	77	81	8.5	63	66	71	0	16	0605	1840		T			30.10	30.12	12.8	23	110	20	110				
08	88	74	81	8.4	65	68	72	0	16	0604	1841	RA	T			30.02	30.04	12.7	25	130	18	130				
09	85	70	78	5.3	73	67	70	0	13	0603	1841	RA	T			29.97	29.99	11.5	26	020	22	350				
10	83	67	75	2.1	76	66	69	0	10	0602	1842	RA BR	0.46			30.01	30.03	17.3	39	080	31	070				
11	79	71	75	2.0	67	63	68	0	10	0601	1842	RA	0.09			30.03	30.06	20.3	38	060	29	070				
12	77	69	73	-0.1	80	67	69	0	8	0600	1843	TS RA BR	1.72			29.98	29.98	20.7	39	080	31	090				
13	87	70	79	5.8	81	71	73	0	14	0559	1843	TS RA	0.04			29.90	29.93	11.1	26	140	21	140				
14	87	68	78	4.7	76	70	73	0	13	0558	1844	TS RA	0.03			29.94	29.96	6.7	23	150	20	140				
15	89	70	80	6.5	76	72	74	0	15	0557	1844	RA	0.00			29.99	30.02	6.9	24	110	20	130				
16	89	68	79	5.4	81	71	73	0	14	0556	1845	TS RA FG BR	4.97			30.00	30.00	9.4	37	230	28	300				
17	82	67	75	1.3	84	68	69	0	10	0555	1845	TS RA BR	0.28			29.88	29.89	9.0	23	350	18	010				
18	82	64	73	-0.9	58	58	64	0	8	0554	1846		0.00			29.93	29.97	10.0	28	020	18	030				
19	81	64*	73	-1.0	60	59	65	0	8	0553	1846		0.00			30.03	30.06	10.1	26	060	20	080				
20	83	75	79	4.9	62	64	69	0	14	0552	1847		0.00			30.06	30.08	12.6	25	080	20	080				
21	84	76	80	5.7	66	66	71	0	15	0551	1847		0.00			29.96	29.97	10.4	22	100	16	110				
22	85	70	78	3.6	72	68	72	0	13	0550	1848		0.00			29.85	29.86	7.1	20	110	16	130				
23	87	72	80	5.4	74	69	72	0	15	0549	1849	TS	T			29.86	29.90	7.2	21	070	17	050				
24	82	67	75	0.3	79	69	71	0	10	0548	1849	TS RA FG BR	1.53			29.91	29.94	9.4	35	200	25	200				
25	87	70	79	4.1	74	69	72	0	14	0548	1850	TS RA	0.05			29.90	29.92	10.9	30	290	24	290				
26	87	67	77	2.0	78	69	71	0	12	0547	1850	TS RA	0.07			29.91	29.94	8.0	37	060	29	050				
27	88	69	79	3.8	75	71	74	0	14	0546	1851		0.00			29.91	29.93	10.5	28	160	22	150				
28	87	69	78	2.7	78	71	73	0	13	0545	1851	TS RA BR	0.88			29.88	29.91	7.3	37	080	30	090				
29	89	74	82	6.5	75	73	75	0	17	0544	1852	TS	0.00			29.85	29.87	10.1	32	150	25	150				
30	85	69	77	1.3	70	67	71	0	12	0543	1852	TS RA BR	1.01			29.73	29.77	17.6	43	230	33	220				
<b>Monthly Averages   Totals</b>													11.13			29.96	29.99	11.2								
<b>Departure from Normal (1981-2010)</b>													7.47													
<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			-4			96		>=90°		<=32°		<=32°		<=0°	12		7	0		12	1			
Cooling		396			129			1175		1		0		0		0	12		7	0		12	1			
<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>			30.20		<b>Date</b>		06		<b>Time</b>		1147		<b>24-Hr...</b>			<b>Snow Depth</b>		
								<b>Minimum</b>			29.71		30		0553		5.25			<b>Snowfall</b>						
								<b>Date</b>									16-17									
<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																										