

**Local Climatological Data**  
**Daily Summary**  
**May 2022**

Current Location: Elev: 5 ft. Lat: 25.7881° N Lon: -80.3169° W

Generated on 07/14/2022

Station: **MIAMI INTERNATIONAL AIRPORT, FL US WBAN: 72202012839 (KMIA)**

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		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	72	79	1.3	71	67	71	0	14	0545	1852	TS	0.06			30.01	30.04	9.4	23	090	20	090																	
02	86	75	81	3.2	70	69	73	0	16	0544	1853		0.00			30.03	30.06	11.5	26	110	22	110																	
03	87	77	82	4.0	76	72	74	0	17	0543	1853	RA	0.02			30.01	30.04	9.8	21	090	17	090																	
04	88	73	81	2.9	78	72	74	0	16	0542	1854	TS RA	0.28			29.99	30.03	4.9	26	100	21	090																	
05	91	71	81	2.7	71	70	74	0	16	0542	1855	TS	0.00			29.98	30.01	4.8	20	160	14	130																	
06	93	76	85	6.6	66	71	75	0	20	0541	1855		0.00			29.93	29.96	7.1	22	220	16	230																	
07	93	76	85	6.4	67	71	75	0	20	0540	1856	TS	0.00			29.85	29.87	10.4	30	260	22	230																	
08	94*	75	85	6.3	71	72	75	0	20	0540	1856	RA	0.15			29.80	29.84	6.5	31	310	20	350																	
09	87	72	80	1.1	71	69	72	0	15	0539	1857		0.00			29.91	29.94	9.4	27	100	22	090																	
10	85	70	78	-1.0	58	62	68	0	13	0539	1857		0.00			29.98	30.02	9.1	23	050	17	050																	
11	88	68	78	-1.2	65	63	67	0	13	0538	1858		T			29.94	29.97	9.1	25	060	18	050																	
12	84	68*	76	-3.3	76	66	69	0	11	0537	1858	TS RA	0.16			29.90	29.92	5.3	22	090	17	080																	
13	86	70	78	-1.5	75	69	72	0	13	0537	1859		0.00			29.91	29.94	5.2	21	120	15	130																	
14	89	74	82	2.4	72	71	74	0	17	0536	1859	TS	T			29.91	29.94	5.8	21	140	15	200																	
15	89	76	83	3.2	79	73	76	0	18	0536	1900	TS RA	0.07			29.90	29.93	3.6	20	090	15	170																	
16	89	73	81	1.1	78	71	73	0	16	0535	1900	TS RA BR HZ	0.45			29.90	29.94	4.9	33	310	20	310																	
17	89	74	82	2.0	75	71	74	0	17	0535	1901	TS RA	T			29.96	29.99	5.7	23	160	15	150																	
18	91	76	84	3.8	70	72	75	0	19	0534	1901		0.00			29.98	30.02	6.3	22	120	15	110																	
19	90	78	84	3.7	75	74	77	0	19	0534	1902		0.00			29.96	29.99	6.0	24	160	17	130																	
20	91	75	83	2.6	81	75	77	0	18	0533	1902	TS RA BR	1.65			29.99	30.05	9.9	34	120	28	120																	
21	88	82	85	4.4	80	77	79	0	20	0533	1903		0.00			30.10	30.14	14.9	28	130	23	120																	
22	89	81	85	4.3	73	74	77	0	20	0533	1904		0.00			30.13	30.16	14.0	25	120	20	090																	
23	88	78	83	2.2	70	73	76	0	18	0532	1904		0.03			30.06	30.08	13.4	26	130	20	100																	
24	88	78	83	2.1	67	71	75	0	18	0532	1905		0.00			30.01	30.03	13.9	27	110	22	100																	
25	88	79	84	2.9	67	71	75	0	19	0532	1905		T			30.02	30.06	15.1	29	100	23	100																	
26	88	79	84	2.8	69	71	75	0	19	0531	1906		0.00			30.05	30.08	10.9	24	110	18	110																	
27	89	78	84	2.7	70	72	76	0	19	0531	1906		T			29.98	30.01	9.8	26	130	17	120																	
28	89	71	80	-1.4	75	72	75	0	15	0531	1907	TS RA	0.37			29.93	29.94	7.3	29	340	20	340																	
29	89	70	80	-1.5	85	72	74	0	15	0530	1907	TS RA BR	0.41			29.95	29.98	5.7	29	210	21	210																	
30	88	71	80	-1.6	81	72	74	0	15	0530	1908	TS RA BR	0.76			29.98	30.02	7.3	26	100	23	110																	
31	86	76	81	-0.7	79	72	75	0	16	0530	1908	RA	0.06			29.96	29.99	4.8	18	020	13	040																	
	88.5	74.6	81.6									<b>Monthly Averages   Totals</b>	4.47			29.96	30.00	8.5																					
	1.5	1.7	1.7									<b>Departure from Normal (1981-2010)</b>	-0.87																										
	<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>Heating</b>	0		0		56				≥90°		≤32°		≤32°			≤0°		≥0.01"			≥0.1"		≥1"		T-Storms		Heavy Fog												
<b>Cooling</b>	514		51		1676				7		0		0			0		13			8		0		12														
<b>Date of 5-sec to 3-sec wind equipment change</b>								<b>Sea Level Pressure</b>								<b>Greatest...</b>																							
2009-07-14								<b>Maximum</b>				30.21				<b>Date</b>				22				<b>Time</b>				1238				<b>24-Hr...</b>				<b>Snow Depth</b>			
								<b>Minimum</b>				29.78				08				1716				1.65				Snowfall											
																								Date															
<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																																							