

Local Climatological Data
Daily Summary
March 2021

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

Generated on 04/26/2022

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		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	84	73	79	7.6	76	70	73	0	14	0645	1823		0.00			30.04	30.08	8.9	27	180	17	120																	
02	85	70	78	6.6	75	68	71	0	13	0644	1823		0.00			30.01	30.03	5.0	19	170	14	140																	
03	86	67	77	5.5	73	66	70	0	12	0643	1824		0.00			29.91	29.95	9.5	33	240	22	260																	
04	73	60	67	-4.6	66	54	59	0	2	0642	1825		0.00			29.95	29.98	6.9	20	290	14	300																	
05	80	62	71	-0.7	59	55	62	0	6	0641	1825		0.00			29.93	29.97	7.8	20	110	15	080																	
06	79	63	71	-0.7	72	60	64	0	6	0640	1826	TS RA FG BR	1.42			29.91	29.94	8.6	30	160	21	110																	
07	78	61	70	-1.8	67	56	61	0	5	0639	1826		0.00			30.03	30.09	9.8	25	360	17	030																	
08	73	57*	65	-6.9	58	51	58	0	0	0638	1827	RA	T			30.28	30.33	10.5	27	080	20	070																	
09	75	68	72	0.0	52	52	60	0	7	0637	1827	RA	T			30.33	30.37	13.4	29	040	21	070																	
10	78	68	73	1.0	65	59	64	0	8	0636	1828	RA	0.09			30.27	30.31	14.1	33	090	26	080																	
11	80	67	74	1.9	62	60	65	0	9	0635	1828	RA	0.02			30.24	30.28	14.0	32	080	25	090																	
12	80	69	75	2.8	60	59	65	0	10	0634	1829		0.00			30.23	30.26	9.0	31	130	22	090																	
13	81	70	76	3.8	61	60	66	0	11	0633	1829		0.00			30.18	30.20	7.6	24	100	18	090																	
14	82	65	74	1.7	72	64	67	0	9	0632	1830		0.00			30.09	30.12	5.5	19	100	14	090																	
15	83	65	74	1.6	70	64	67	0	9	0631	1830		0.00			30.08	30.11	6.3	19	090	15	100																	
16	81	71	76	3.5	69	65	69	0	11	0630	1831		0.00			30.06	30.09	10.4	26	150	21	120																	
17	83	72	78	5.4	72	67	71	0	13	0629	1831		0.00			30.03	30.06	10.3	28	130	20	130																	
18	85	74	80	7.4	77	70	73	0	15	0628	1832		0.00			29.98	30.02	10.6	30	160	22	160																	
19	85	64	75	2.3	73	67	70	0	10	0627	1832	TS RA BR	0.34			29.95	29.99	9.0	22	260	16	260																	
20	82	58	70	-2.8	69	58	62	0	5	0626	1832		0.00			30.01	30.05	7.8	21	320	15	330																	
21	78	60	69	-3.9	68	56	60	0	4	0624	1833		0.00			30.01	30.03	8.1	20	250	15	260																	
22	78	58	68	-5.0	66	55	61	0	3	0623	1833		0.00			29.96	29.98	6.6	20	270	15	250																	
23	80	62	71	-2.1	66	57	62	0	6	0622	1834		0.00			29.95	29.98	5.5	21	100	16	100																	
24	84	61	73	-0.1	74	65	69	0	8	0621	1834		0.00			29.98	30.02	6.7	25	150	17	120																	
25	86	74	80	6.8	79	72	74	0	15	0620	1835		0.00			30.03	30.07	11.2	30	120	21	130																	
26	85	76	81	7.7	74	70	73	0	16	0619	1835		0.00			30.10	30.14	11.7	27	150	20	130																	
27	85	74	80	6.6	72	69	73	0	15	0618	1836		T			30.12	30.15	12.5	26	100	20	100																	
28	85	76	81	7.5	71	69	73	0	16	0617	1836		0.00			30.06	30.09	10.7	26	130	20	120																	
29	86	73	80	6.4	71	69	73	0	15	0616	1837		0.00			30.06	30.10	6.0	17	150	14	080																	
30	86	76	81	7.3	71	70	73	0	16	0615	1837		0.00			30.09	30.13	12.7	27	110	21	120																	
31	86*	75	81	7.2	69	69	73	0	16	0614	1838		T			30.06	30.10	10.9	26	140	18	120																	
Monthly Averages Totals													1.87			30.06	30.10	9.4																					
Departure from Normal (1981-2010)													-1.13																										
Degree Days											Number of days with...																												
Monthly					Season-to-date					Temperature				Precipitation		Snow		Weather																					
Total		Departure			Total		Departure			Max		Min		Precipitation		Snow		Weather																					
Heating		0			-11		73		>=90°			<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog													
Cooling		295			48			705		0		0		0		0		4		2				2															
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																							
2009-07-14								Maximum				30.42				Date				09				Time				1145				24-Hr...				Snow Depth			
								Minimum				29.83				06				1553				1.42				Snowfall											
																Date																							
																06-06																							
Station Augmentation																																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																							