

### Local Climatological Data Daily Summary May 2018

Current Location: Elev: 29 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 Type	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	83	73	78	0.3	68	65	69	0	13	0545	1852	RA	0.07			30.11	30.15	12.2	28	080	24	080					
02	83	72	78	0.2	74	68	71	0	13	0544	1853	RA	0.22			30.12	30.15	13.7	31	060	23	080					
03	84	74	79	1.0	75	70	73	0	14	0543	1853	RA	0.04			30.09	30.12	14.1	32	040	22	080					
04	83	71	77	-1.1	71	67	71	0	12	0542	1854	RA BR	0.52			30.03	30.05	11.5	32	090	22	070					
05	84	72	78	-0.3	80	72	74	0	13	0542	1855	RA	0.11			29.90	29.93	9.1	22	120	16	130					
06	86	73	80	1.6	81	72	75	0	15	0541	1855	RA	0.28			29.91	29.94	8.5	32	230	22	250					
07	88	72	80	1.4	79	71	74	0	15	0540	1856	RA BR	0.67			29.91	29.94	4.3	21	170	14	100					
08	86	75	81	2.3	70	69	72	0	16	0540	1856		0.00			29.94	29.98	8.5	24	080	16	070					
09	86	73	80	1.1	66	66	70	0	15	0539	1857		0.00			30.00	30.04	9.3	24	070	16	080					
10	84	73	79	0.0	67	66	70	0	14	0539	1857		0.00			30.03	30.07	9.5	25	090	17	080					
11	85	75	80	0.8	65	66	71	0	15	0538	1858		0.00			30.04	30.08	9.9	22	050	17	080					
12	80	76	78	-1.3	70	67	71	0	13	0537	1858	RA	T			30.04	30.07	9.2	25	070	20	080					
13	81	71	76	-3.5	92	73	74	0	11	0537	1859	TS RA BR	1.23			29.98	30.01	7.8	24	180	18	180					
14	84	71	78	-1.6	87	73	74	0	13	0536	1859	TS RA BR	0.59			29.92	29.95	9.2	32	130	24	120					
15	87	69*	78	-1.8	86	72	74	0	13	0536	1900	TS RA BR	0.79			29.93	29.97	8.8	26	130	21	140					
16	86	72	79	-0.9	86	74	75	0	14	0535	1900	TS	0.00			29.93	29.97	7.8	29	130	22	120					
17	82	72	77	-3.0	93	74	75	0	12	0535	1901	TS RA BR FG	0.81			29.95	29.98	5.7	17	150	14	130					
18	85	73	79	-1.2	83	73	75	0	14	0534	1901		0.00			29.93	29.97	7.6	21	140	15	120					
19	78	71	75	-5.3	93	72	73	0	10	0534	1902	RA FG BR	0.61			29.99	30.04	7.7	31	130	22	120					
20	80	71	76	-4.4	92	73	74	0	11	0533	1902	RA FG BR	2.50			30.01	30.05	10.9	29	190	23	160					
21	81	74	78	-2.6	83	73	75	0	13	0533	1903	RA	T			30.00	30.04	13.4	29	140	21	110					
22	84	77	81	0.3	80	72	74	0	16	0533	1904	RA	T			30.01	30.05	13.5	28	110	22	110					
23	86	76	81	0.2	78	73	75	0	16	0532	1904		0.00			30.03	30.06	11.2	23	110	17	110					
24	86	76	81	0.1	83	74	76	0	16	0532	1905	RA BR	T			30.01	30.04	9.6	21	120	17	130					
25	81	72	77	-4.1	90	74	75	0	12	0532	1905	RA BR	0.66			29.96	29.99	9.0	30	120	23	130					
26	78	71	75	-6.2	93	73	74	0	10	0531	1906	RA BR	1.61			29.87	29.89	13.3	31	120	24	120					
27	83	74	79	-2.3	92	75	76	0	14	0531	1906	TS RA BR	1.37			29.78	29.82		37	180	22	170					
28	81	74	78	-3.4	86	73	75	0	13	0531	1907	RA BR	0.07			29.86	29.90	12.8	33	170	23	140					
29	86	73	80	-1.5	86	75	77	0	15	0530	1907	TS RA FG BR	0.84			29.93	29.96	8.8	23	150	17	210					
30	88*	78	83	1.4	84	76	78	0	18	0530	1908		0.00			29.96	29.99	10.8	29	150	18	130					
31	84	75	80	-1.7	90	76	77	0	15	0530	1908	TS RA BR	3.60			29.98	30.01	6.8	23	080	22	090					
Monthly Averages   Totals													16.59			29.98	30.01	9.8									
Departure from Normal (1981-2010)													11.25														
Degree Days												Number of days with...															
Monthly						Season-to-date						Temperature				Precipitation		Snow		Weather							
Total		Departure		Total		Departure		Max		Min																	
Heating		0		89				>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog			
Cooling		416		1433				0		0		0		0		19		16									
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...											
2009-07-14								Maximum				Date				Time				24-Hr...				Snow Depth			
								30.19				02				1153				Precip							
								29.78				27				0453				3.60							
																Date											
																31-31											
Station Augmentation																											
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											