

Local Climatological Data Daily Summary July 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	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	90	75	83	-0.4	78	76	78	0	18	0533	1917	TS	0.06			30.01	30.04	4.0	26	350	18	280																	
02	91	78	85	1.5	72	75	78	0	20	0534	1917	TS	0.00			29.98	30.01	4.9	20	120	16	090																	
03	89	78	84	0.5	74	73	76	0	19	0534	1917	TS RA	0.33			29.96	30.00	5.3	19	240	14	090																	
04	89	74	82	-1.5	79	73	75	0	17	0534	1917	TS RA BR HZ	0.06			29.99	30.03	4.0	18	160	14	130																	
05	90	76	83	-0.6	79	76	78	0	18	0535	1917	TS RA BR	0.07			30.06	30.11	6.5	26	110	20	120																	
06	90	72*	81	-2.6	73	73	76	0	16	0535	1917	TS RA BR	0.67			30.08	30.10	6.0	28	120	22	100																	
07	90	75	83	-0.7	72	73	76	0	18	0536	1917	TS RA BR	0.72			30.06	30.09	4.6	22	120	16	200																	
08	91	78	85	1.3	70	73	77	0	20	0536	1916		0.00			30.09	30.13	7.5	22	100	16	090																	
09	92	79	86	2.2	69	74	77	0	21	0536	1916	TS	0.00			30.09	30.12	5.6	20	170	14	090																	
10	90	74	82	-1.8	79	74	76	0	17	0537	1916	TS BR	0.45			30.02	30.05	3.3	28	110	21	090																	
11	90	75	83	-0.9	81	74	76	0	18	0537	1916	TS RA BR	0.04			29.98	30.02	4.6	22	040	16	220																	
12	91	75	83	-0.9	74	72	75	0	18	0538	1916	TS RA	0.10			30.04	30.08	3.6	37	240	28	230																	
13	93	75	84	0.0	74	73	76	0	19	0538	1916	TS RA BR	0.10			30.08	30.10	2.8	23	050	17	040																	
14	91	77	84	0.0	71	73	76	0	19	0539	1915	TS	0.00			30.04	30.07	5.2	22	070	15	080																	
15	91	76	84	-0.1	70	73	76	0	19	0539	1915		0.00			30.01	30.05	5.0	20	140	13	140																	
16	91	80	86	1.9	72	74	77	0	21	0540	1915	TS	0.00			30.03	30.07	5.4	19	130	14	120																	
17	92	79	86	1.9	74	76	78	0	21	0540	1914	TS RA	T			30.06	30.09	4.8	23	190	15	120																	
18	93	76	85	0.8	77	76	78	0	20	0541	1914	TS RA	0.41			30.01	30.04	4.9	26	300	17	290																	
19	93	79	86	1.8	73	75	78	0	21	0541	1914	TS RA	0.07			29.96	30.00	6.2	22	160	15	130																	
20	92	78	85	0.7	79	77	79	0	20	0542	1913	RA BR TS	0.34			29.98	30.01	5.5	27	170	16	200																	
21	94	79	87	2.7	68	74	78	0	22	0542	1913	RA	T			29.96	29.99	6.8	21	260	15	250																	
22	93	79	86	1.7	74	76	79	0	21	0542	1913	TS RA	0.05			29.90	29.93	6.1	24	280	17	280																	
23	94*	75	85	0.6	83	76	78	0	20	0543	1912	TS RA BR	0.30			29.87	29.91	8.5	35	220	24	260																	
24	88	75	82	-2.4	86	76	78	0	17	0543	1912	TS RA BR	1.38			29.92	29.96	6.1	33	230	24	250																	
25	92	79	86	1.6	79	77	79	0	21	0544	1911	TS RA	T			29.96	29.99	6.1	23	040	17	030																	
26	92	76	84	-0.5	80	77	79	0	19	0544	1911	TS RA	0.03			29.98	30.02	5.2	22	330	16	310																	
27	90	76	83	-1.5	78	76	78	0	18	0545	1910	TS RA	T			30.01	30.04	4.0	19	170	13	090																	
28	93	74	84	-0.5	81	76	78	0	19	0545	1910	TS RA FG BR	2.15			29.99	30.03	3.7	37	280	26	280																	
29	87	75	81	-3.5	85	75	77	0	16	0546	1909	TS RA BR	0.36			29.99	30.04	4.7	25	190	18	210																	
30	85	75	80	-4.5	86	76	77	0	15	0546	1909	TS RA BR	0.22			30.03	30.07	2.7	28	140	21	150																	
31	90	77	84	-0.6	80	76	78	0	19	0547	1908	RA	0.11			30.06	30.08	9.1	26	160	18	120																	
Monthly Averages Totals													8.02			30.01	30.04	5.4																					
Departure from Normal (1981-2010)													1.52																										
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		0		0		0		>=90°		<=32°		<=32°		<=0°		21		14																					
Cooling		578		-14		2538		26		0		0		0																									
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																							
2009-07-14								Maximum				30.17				Date				09				Time				1008				24-Hr...				Snow Depth			
								Minimum				29.87				23				1353				Precip				2.49				Snowfall							
								Date								28-29																							
Station Augmentation																																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																							