

Local Climatological Data Daily Summary July 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	82	75	79	-4.4	88	75	76	0	14	0533	1917	TS RA BR	0.06			29.98	30.02	3.8	18	130	14	120																	
02	90	76	83	-0.5	82	75	77	0	18	0534	1917	TS RA BR	0.56			29.96	30.00	3.8	26	060	18	090																	
03	94	76	85	1.5	74	75	78	0	20	0534	1917		0.00			29.96	29.99	5.1	17	240	13	240																	
04	92	80	86	2.5	76	77	79	0	21	0534	1917	HZ	0.00			29.95	29.99	7.1	21	130	16	110																	
05	91	73	82	-1.6	85	76	77	0	17	0535	1917	TS RA FG BR HZ	1.20			29.98	30.02	8.8	31	180	21	160																	
06	85	76	81	-2.6	85	76	78	0	16	0535	1917	TS RA BR	0.44			29.99	30.02	11.4	31	090	22	100																	
07	90	80	85	1.3	78	76	78	0	20	0536	1917		0.00			30.00	30.03	8.9	22	140	15	130																	
08	90	78	84	0.3	77	75	77	0	19	0536	1916	TS RA	T			30.04	30.08	5.9	25	180	17	140																	
09	91	78	85	1.2	74	74	77	0	20	0536	1916	RA	T			30.09	30.14	6.7	23	330	15	330																	
10	89	75	82	-1.8	76	74	77	0	17	0537	1916	TS RA	0.18			30.08	30.11	6.4	21	150	15	110																	
11	89	75	82	-1.9	75	74	77	0	17	0537	1916	TS RA BR	0.20			30.08	30.11	9.0	35	080	31	090																	
12	85	71*	78	-5.9	79	73	76	0	13	0538	1916	TS RA BR	1.26			30.11	30.15	7.7	45	110	29	110																	
13	87	76	82	-2.0	85	75	77	0	17	0538	1916	TS RA BR	1.68			30.13	30.17	8.6	30	110	25	120																	
14	88	76	82	-2.0	78	74	77	0	17	0539	1915	RA	0.02			30.14	30.16	8.2	26	090	22	090																	
15	90	80	85	0.9	72	74	77	0	20	0539	1915		T			30.08	30.11	10.9	30	100	28	090																	
16	89	78	84	-0.1	73	74	77	0	19	0540	1915	TS RA	0.10			30.06	30.09	9.7	22	100	18	100																	
17	89	76	83	-1.1	75	74	77	0	18	0540	1914	TS RA FG BR	0.50			30.09	30.12	7.7	32	100	26	100																	
18	90	80	85	0.8	71	74	77	0	20	0541	1914	TS	T			30.09	30.13	9.4	22	110	17	110																	
19	90	80	85	0.8	73	75	78	0	20	0541	1914		0.00			30.06	30.09	9.6	22	110	17	110																	
20	90	78	84	-0.3	80	76	78	0	19	0542	1913	TS RA BR	0.46			29.99	30.03	5.0	26	160	20	140																	
21	92	78	85	0.7	75	76	79	0	20	0542	1913	TS RA	0.05			30.03	30.08	6.7	18	140	13	120																	
22	94*	81	88	3.7	73	76	79	0	23	0542	1913	TS RA	0.27			30.09	30.13	5.7	26	080	17	080																	
23	91	77	84	-0.4	79	77	79	0	19	0543	1912	TS RA	0.48			30.06	30.08	5.2	24	350	18	030																	
24	91	78	85	0.6	79	75	78	0	20	0543	1912	TS RA BR	0.10			29.95	29.98	5.5	26	270	18	270																	
25	91	77	84	-0.4	76	75	78	0	19	0544	1911	TS	T			29.90	29.93	5.2	25	180	16	180																	
26	90	79	85	0.5	75	75	78	0	20	0544	1911	TS	0.00			29.93	29.96	5.5	25	140	18	110																	
27	92	78	85	0.5	77	76	78	0	20	0545	1910	TS RA	T			29.98	30.02	4.5	23	140	17	120																	
28	92	78	85	0.5	71	74	77	0	20	0545	1910	TS	0.00			30.01	30.03	3.4	26	180	15	170																	
29	92	77	85	0.5	76	75	77	0	20	0546	1909	TS RA	0.62			29.99	30.03	2.8	29	140	24	130																	
30	93	77	85	0.5	74	75	78	0	20	0546	1909	TS	0.00			30.01	30.05	3.5	21	150	15	130																	
31	92	80	86	1.4	72	76	79	0	21	0547	1908	TS	0.00			30.04	30.07	5.7	21	140	15	120																	
Monthly Averages Totals													8.18			30.03	30.06	6.7																					
Departure from Normal (1981-2010)													1.68																										
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			0		0			>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog													
Cooling		579			-13			2691			22		0		0		0		17		14		23		1														
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																							
2009-07-14								Maximum				30.22				Date				12				Time				1153				24-Hr...				Snow Depth			
								Minimum				29.89				25				1753				Precip				1.70				Snowfall							
Date																13-14																							
Station Augmentation																																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																							