

Local Climatological Data Daily Summary July 2020

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	96	76	86	2.5	69	74	78	0	21	0534	1917	TS RA BR	1.15			29.96	29.99	5.3	22	120	16	210																	
02	95	78	87	3.5	66	73	77	0	22	0534	1917	RA	T			29.95	29.98	4.0	23	130	16	240																	
03	95	81	88	4.5	68	74	78	0	23	0534	1917	TS RA	0.22			29.93	29.95	4.2	20	150	14	130																	
04	94	82	88	4.4	64	74	78	0	23	0535	1917	TS	0.00			29.91	29.95	5.4	24	190	16	190																	
05	94	78	86	2.4	70	74	77	0	21	0535	1917	RA TS	0.05			29.96	29.99	4.6	23	180	15	340																	
06	91	77	84	0.3	77	75	77	0	19	0536	1917	TS RA	0.41			30.01	30.05	2.3	30	210	21	190																	
07	95	80	88	4.3	70	75	78	0	23	0536	1916	TS RA	T			30.03	30.05	3.6	15	160	12	120																	
08	95	79	87	3.2	71	75	78	0	22	0536	1916	TS RA BR	0.44			29.95	29.98	3.9	21	030	16	100																	
09	98*	81	90	6.2	62	73	78	0	25	0537	1916		0.00			29.91	29.95	5.0	18	240	15	150																	
10	97	79	88	4.1	74	76	79	0	23	0537	1916	TS RA BR	0.35			29.96	29.99	5.1	24	180	17	190																	
11	90	78	84	0.1	81	76	77	0	19	0538	1916	TS RA BR	0.94			29.94	29.97	5.0	32	280	20	250																	
12	91	80	86	2.0	72	74	77	0	21	0538	1916	RA	T			29.91	29.95	7.0	29	200	22	190																	
13	94	80	87	3.0	71	75	78	0	22	0539	1915	TS RA	0.03			29.95	29.99	6.0	22	290	16	270																	
14	97	80	89	4.9	67	74	78	0	24	0539	1915	TS	0.13			29.99	30.04	3.5	24	180	18	180																	
15	95	80	88	3.9	70	74	78	0	23	0540	1915	TS RA	T			30.01	30.05	3.3	20	170	14	310																	
16	94	80	87	2.9	67	74	77	0	22	0540	1914	TS RA	0.05			30.01	30.05	7.4	25	090	18	080																	
17	92	74	83	-1.2	76	75	77	0	18	0541	1914	TS RA BR	1.27			30.01	30.05	7.0	35	100	28	100																	
18	86	74*	80	-4.2	83	75	77	0	15	0541	1914	TS RA BR	1.37			30.01	30.03	7.3	30	040	20	050																	
19	93	80	87	2.7	72	75	78	0	22	0542	1913	RA	0.06			29.96	30.00	9.7	31	110	26	110																	
20	92	77	85	0.7	69	74	77	0	20	0542	1913	RA	0.01			29.96	29.98	10.7	39	130	30	130																	
21	89	76	83	-1.3	75	73	76	0	18	0542	1913	TS RA FG	0.44			29.98	30.02	10.6	31	080	24	080																	
22	88	76	82	-2.4	83	75	77	0	17	0543	1912	TS RA BR	1.77			29.99	30.03	5.3	30	120	23	130																	
23	88	75	82	-2.4	80	76	78	0	17	0543	1912	TS	0.37			30.01	30.05	9.0	32	080	24	080																	
24	91	76	84	-0.4	72	75	77	0	19	0544	1911	RA	0.08			30.02	30.06	11.5	25	090	21	090																	
25	92	78	85	0.5	74	75	78	0	20	0544	1911	TS RA BR	0.86			30.01	30.03	9.4	35	110	29	110																	
26	93	77	85	0.5	70	73	77	0	20	0545	1910	TS RA BR	0.26			30.05	30.09	6.5	36	140	22	160																	
27	93	80	87	2.5	71	76	79	0	22	0545	1910		0.00			30.06	30.09	6.2	21	150	15	130																	
28	93	83	88	3.5	69	75	78	0	23	0546	1909		0.00			30.04	30.08	8.4	23	140	20	130																	
29	94	83	89	4.5	64	74	78	0	24	0546	1909		0.00			30.05	30.08	8.3	24	110	16	120																	
30	93	83	88	3.4	66	75	79	0	23	0547	1908		0.00			30.02	30.04	9.8	21	080	16	090																	
31	94	84	89	4.4	61	74	78	0	24	0547	1907		T			29.96	29.98	12.0	29	090	22	080																	
Monthly Averages Totals													10.26			29.98	30.02	6.7																					
	93.0	78.9	85.9										10.26			29.98	30.02	6.7																					
	2.1	1.6	1.8	Departure from Normal (1981-2010)													3.76																						
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		648			56			3032			27		0			0		0		20		14		0															
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																							
2009-07-14								Maximum				30.14				Date				26				Time				2243				24-Hr...				Snow Depth			
								Minimum				29.90				04				1831				2.11				Snowfall											
								Date								17-18																							
Station Augmentation																																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																							