

Local Climatological Data Daily Summary August 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		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	92	78	85	0.4	76	74	77	0	20	0548	1907	RA BR	0.89			29.87	29.88	8.9	38	090	29	100																	
02	86	78	82	-2.6	89	78	79	0	17	0548	1906	TS RA BR	1.42			29.75	29.80	9.1	25	260	17	250																	
03	90	78	84	-0.6	84	78	79	0	19	0549	1905	TS RA BR	0.33			29.88	29.92	4.6	23	220	17	210																	
04	86	78	82	-2.6	85	77	79	0	17	0549	1905	TS RA	0.07			29.95	29.98	4.8	21	180	15	190																	
05	87	71*	79	-5.6	87	75	77	0	14	0550	1904	TS RA	0.27			29.98	30.01	5.4	21	210	16	220																	
06	93	72	83	-1.5	77	74	76	0	18	0550	1903	TS RA	0.27			29.99	30.03	3.3	27	030	18	020																	
07	93	79	86	1.5	71	75	78	0	21	0551	1903		0.00			30.03	30.07	5.5	20	090	15	100																	
08	93	81	87	2.5	71	76	79	0	22	0551	1902		0.02			30.08	30.11	6.9	23	080	18	090																	
09	92	83	88	3.5	71	76	79	0	23	0552	1901		0.00			30.08	30.11	7.9	23	100	15	090																	
10	93	81	87	2.5	70	75	79	0	22	0552	1900	TS	0.00			30.03	30.06	7.9	23	080	17	100																	
11	94	82	88	3.6	69	75	78	0	23	0553	1859		0.01			29.98	30.01	6.1	19	090	15	100																	
12	92	79	86	1.6	74	76	79	0	21	0553	1859	TS RA BR	0.58			29.97	30.01	7.7	29	140	21	150																	
13	92	81	87	2.6	70	76	79	0	22	0554	1858	RA	0.15			29.98	30.01	8.6	22	130	16	130																	
14	92	82	87	2.7	69	75	78	0	22	0554	1857		T			29.95	29.98	7.9	25	150	14	100																	
15	90	80	85	0.7	74	75	78	0	20	0555	1856	RA TS BR	0.46			29.93	29.97	3.6	18	130	15	130																	
16	92	79	86	1.7	69	74	78	0	21	0555	1855	TS RA	0.01			29.93	29.97	3.8	17	160	12	150																	
17	94*	76	85	0.8	68	74	77	0	20	0555	1854	TS RA	T			29.93	29.97	4.8	25	150	16	140																	
18	93	79	86	1.8	67	74	77	0	21	0556	1853	TS	0.00			29.91	29.93	4.9	22	160	15	120																	
19	92	77	85	0.9	79	75	78	0	20	0556	1853	TS RA BR	0.37			29.88	29.92	4.1	22	170	16	150																	
20	91	78	85	0.9	81	77	79	0	20	0557	1852	TS RA BR	0.54			29.89	29.92	3.5	19	170	12	160																	
21	92	78	85	1.0	73	77	79	0	20	0557	1851		0.00			29.91	29.95	7.5	22	130	17	120																	
22	92	80	86	2.0	69	75	79	0	21	0558	1850	RA FG BR	0.37			29.91	29.95	12.0	30	110	22	100																	
23	92	80	86	2.0	76	78	80	0	21	0558	1849	TS RA	0.19			29.92	29.95	13.3	33	090	28	090																	
24	92	78	85	1.1	73	77	80	0	20	0558	1848	TS RA BR	0.18			29.91	29.95	19.0	55	130	38	130																	
25	92	84	88	4.1	73	77	80	0	23	0559	1847		0.11			29.93	29.97	15.1	27	110	21	120																	
26	91	81	86	2.2	72	75	78	0	21	0559	1846	RA	0.05			29.95	29.98	10.6	24	100	18	090																	
27	91	81	86	2.2	75	77	80	0	21	0600	1845		0.00			29.98	30.02	7.7	21	150	16	120																	
28	92	81	87	3.3	74	77	80	0	22	0600	1844		0.00			30.01	30.05	6.6	22	150	15	130																	
29	92	82	87	3.3	76	77	79	0	22	0601	1843	TS RA	0.60			29.98	30.01	5.1	28	180	22	190																	
30	93	77	85	1.4	74	75	78	0	20	0601	1842	TS RA	0.07			29.92	29.95	5.0	22	140	15	160																	
31	92	77	85	1.4	77	75	78	0	20	0601	1841	TS RA BR	0.48			29.95	29.99	2.6	26	040	21	090																	
Monthly Averages Totals													7.44			29.95	29.98	7.2																					
Departure from Normal (1981-2010)													-1.44																										
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°		22		16		0															
Cooling			629			34			3661			28		0		0		0		22		16		0															
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																							
2009-07-14								Maximum				30.15				Date				08				Time				2311				24-Hr...				Snow Depth			
								Minimum				29.71				02				0454				Precip				1.55				Snowfall							
								Date								02-03																							
Station Augmentation																																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																							