

Local Climatological Data Daily Summary July 2022

Current Location: Elev: 5 ft. Lat: 25.7881° N Lon: -80.3169° W

Generated on 01/25/2023

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	90	81	86	2.6	70	74	77	0	21	0533	1917		0.01			30.03	30.07	11.4	27	110	21	130																	
02	90	79	85	1.5	69	74	77	0	20	0534	1917		0.00			30.01	30.05	10.9	26	140	18	130																	
03	91	79	85	1.5	67	73	77	0	20	0534	1917		T			30.04	30.08	11.3	27	140	20	110																	
04	91	81	86	2.5	69	74	77	0	21	0534	1917		T			30.04	30.08	10.2	24	110	20	110																	
05	91	79	85	1.4	74	76	78	0	20	0535	1917	RA	0.07			30.01	30.03	8.9	20	080	16	120																	
06	91	80	86	2.4	75	75	78	0	21	0535	1917		0.07			29.99	30.03	7.7	25	130	20	090																	
07	91	79	85	1.3	68	73	77	0	20	0536	1917		0.04			30.00	30.04	8.4	24	110	17	120																	
08	91	80	86	2.3	71	75	78	0	21	0536	1916	RA	0.29			30.03	30.07	10.3	25	090	20	100																	
09	92	80	86	2.2	72	76	79	0	21	0536	1916		0.08			30.05	30.08	8.8	27	130	17	140																	
10	93	80	87	3.2	69	74	78	0	22	0537	1916	TS RA	0.10			29.99	30.02	6.2	28	200	23	200																	
11	94*	79	87	3.1	67	74	77	0	22	0537	1916	TS	0.00			29.93	29.97	7.6	30	160	17	150																	
12	92	81	87	3.1	70	75	79	0	22	0538	1916	RA	T			29.98	30.01	7.4	23	140	16	130																	
13	93	82	88	4.0	69	75	78	0	23	0538	1916		0.00			30.03	30.08	6.3	23	150	17	120																	
14	90	76	83	-1.0	71	74	77	0	18	0539	1915	TS HZ	0.11			30.08	30.10	7.5	23	120	17	110																	
15	87	74	81	-3.1	75	72	75	0	16	0539	1915	TS RA	0.77			30.04	30.07	10.2	38	110	29	080																	
16	88	73	81	-3.1	78	74	76	0	16	0540	1915	TS RA BR	0.85			29.98	30.01	7.4	34	130	26	130																	
17	91	78	85	0.9	79	76	79	0	20	0540	1914	TS RA	0.01			29.98	30.02	8.1	28	140	18	130																	
18	90	81	86	1.8	75	77	79	0	21	0541	1914		0.00			30.05	30.09	9.2	26	140	18	120																	
19	90	79	85	0.8	71	74	77	0	20	0541	1914		0.00			30.07	30.10	7.0	22	120	15	120																	
20	90	81	86	1.7	70	75	78	0	21	0542	1913		T			30.01	30.05	10.3	21	100	16	100																	
21	91	82	87	2.7	68	74	77	0	22	0542	1913		0.00			29.99	30.03	9.6	24	120	17	120																	
22	90	78	84	-0.3	72	75	78	0	19	0542	1913	TS RA	0.05			30.03	30.07	9.0	24	140	18	100																	
23	91	79	85	0.6	70	74	77	0	20	0543	1912		0.01			30.06	30.10	10.2	26	110	21	110																	
24	91	81	86	1.6	67	73	77	0	21	0543	1912		0.03			30.06	30.09	12.6	29	110	24	110																	
25	91	79	85	0.6	71	74	77	0	20	0544	1911	TS	0.14			30.04	30.07	12.1	26	110	22	110																	
26	86	73	80	-4.5	87	76	77	0	15	0544	1911	TS RA FG BR	1.70			30.06	30.10	7.3	37	070	25	170																	
27	90	72*	81	-3.5	76	75	77	0	16	0545	1910	TS RA BR	0.48			30.07	30.11	8.8	21	150	17	180																	
28	91	80	86	1.5	69	74	77	0	21	0545	1910		0.00			30.06	30.10	9.4	21	100	16	110																	
29	90	81	86	1.5	67	73	77	0	21	0546	1909		0.00			30.06	30.09	11.7	23	140	18	090																	
30	90	77	84	-0.5	69	73	77	0	19	0546	1909	TS	T			30.09	30.13	12.7	27	140	22	140																	
31	91	81	86	1.4	70	75	78	0	21	0547	1908		0.00			30.12	30.16	12.2	23	100	20	090																	
Monthly Averages Totals													4.81			30.03	30.07	9.4																					
Departure from Normal (1981-2010)													-1.69																										
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°		17		8		0		15													
Cooling			611			19			2809			28		0		0		0		17		8		0		15													
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...																							
2009-07-14								Maximum				30.19				Date				31				Time				1153				24-Hr...				Snow Depth			
								Minimum				29.93				11				1753				Precip				1.97				Snowfall							
								Minimum								29.93								11				1753				1.97							
Date																26-27								Date															
Station Augmentation																																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																							