

Local Climatological Data Daily Summary April 2022

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

Generated on 07/14/2022

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	88	77	83	9.1	78	74	76	0	18	0613	1838		0.00			29.96	30.00	9.2	31	130	17	150		
02	87	73	80	6.0	77	72	75	0	15	0612	1838	RA	0.14			29.96	30.00	8.2	27	180	17	170		
03	87	70	79	4.9	77	69	72	0	14	0611	1839	TS RA	0.16			29.91	29.92	5.6	30	200	20	150		
04	83	75	79	4.8	83	72	74	0	14	0610	1839	TS RA	0.04			29.92	29.94	7.8	25	120	22	110		
05	86	76	81	6.7	78	73	76	0	16	0609	1840		0.00			29.91	29.94	10.8	28	160	20	130		
06	90	78	84	9.6	78	75	78	0	19	0608	1840		0.00			29.88	29.92	9.9	30	180	18	160		
07	92*	78	85	10.4	75	74	77	0	20	0607	1841		0.10			29.86	29.89	10.1	32	220	25	230		
08	82	66	74	-0.7	56	58	65	0	9	0606	1841		0.00			29.92	29.97	7.9	24	280	16	280		
09	82	63	73	-1.8	49	50	60	0	8	0605	1842		0.00			30.02	30.06	8.4	28	290	20	280		
10	79	57*	68	-6.9	52	50	58	0	3	0604	1842		0.00			30.11	30.14	8.2	24	090	18	090		
11	80	66	73	-2.0	58	58	64	0	8	0603	1843		0.00			30.11	30.15	13.0	27	100	21	090		
12	83	72	78	2.9	57	60	67	0	13	0602	1843		0.00			30.11	30.14	14.9	28	080	22	090		
13	84	74	79	3.7	67	66	70	0	14	0601	1844		0.00			30.04	30.07	13.7	30	100	22	100		
14	86	75	81	5.6	76	72	74	0	16	0600	1844		0.00			29.98	30.02	10.6	28	140	18	110		
15	83	72	78	2.5	84	72	73	0	13	0559	1844	TS RA FG BR	2.49			29.99	30.02	9.0	26	070	26	070		
16	84	74	79	3.4	73	70	73	0	14	0558	1845		0.00			29.97	30.00	10.3	22	090	17	130		
17	86	74	80	4.2	70	70	73	0	15	0557	1845		0.00			29.93	29.96	11.4	27	140	20	120		
18	88	75	82	6.1	72	70	73	0	17	0556	1846	TS RA	T			29.88	29.92	6.9	23	100	14	100		
19	88	73	81	5.0	70	68	72	0	16	0555	1846		0.00			29.96	30.01	8.9	23	070	16	070		
20	83	73	78	1.9	63	64	69	0	13	0554	1847	RA	0.01			30.10	30.14	13.1	29	080	23	080		
21	83	74	79	2.7	62	63	68	0	14	0553	1847		0.05			30.16	30.19	14.6	33	080	23	080		
22	83	71	77	0.6	69	66	70	0	12	0552	1848	RA BR	0.18			30.14	30.17	15.2	33	070	26	080		
23	85	74	80	3.4	64	65	70	0	15	0551	1848		0.00			30.09	30.12	15.0	27	080	22	080		
24	84	74	79	2.3	64	66	70	0	14	0550	1849		T			30.06	30.09	14.8	28	110	22	090		
25	85	74	80	3.2	66	67	71	0	15	0550	1849		0.00			30.06	30.09	13.1	24	100	18	100		
26	85	74	80	3.0	64	65	70	0	15	0549	1850		0.00			30.06	30.10	9.9	21	100	16	090		
27	85	72	79	1.9	68	67	71	0	14	0548	1850		0.00			30.01	30.04	6.7	22	160	16	130		
28	88	73	81	3.7	69	67	70	0	16	0547	1851	TS	0.09			29.97	30.01	6.3	23	140	17	130		
29	84	73	79	1.6	76	68	71	0	14	0546	1851	TS RA	0.04			29.98	30.01	6.4	21	130	16	090		
30	84	70	77	-0.5	74	68	71	0	12	0545	1852	TS RA BR	1.36			29.98	30.01	7.9	26	100	16	090		
Monthly Averages Totals													4.66			30.00	30.03	10.3						
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			-1			56		>=90°		<=32°		<=32°		<=0°	11	6	0	8				
Cooling		408			84			1162		2		0		0		0	11	6	0	8				
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...											
2009-07-14								Maximum		30.23			Date		21		Time		1130		24-Hr...		Snow Depth	
								Minimum		29.85			Date		07		Precip		2.49		Snowfall			
																					Date			
													15-15											
Station Augmentation																								
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																								