

# Local Climatological Data Daily Summary April 2023

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

Generated on 07/28/2023

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	Peak Speed	Peak Dir	Sust. Speed	Sust. Dir	
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23					
01	86	73	80	6.1	78	71	73	0	15	0613	1838	RA BR	0.51			30.10	30.13	9.1	25	130	18	120					
02	90	72	81	7.0	76	70	73	0	16	0612	1838	BR	0.00			30.03	30.06	5.0	21	150	15	120					
03	86	73	80	5.9	73	70	73	0	15	0611	1839		0.00			29.99	30.03	6.7	21	160	15	120					
04	86	76	81	6.8	69	69	73	0	16	0610	1839		0.00			30.01	30.04	10.2	22	140	17	100					
05	87	77	82	7.7	66	68	72	0	17	0609	1840		T			30.06	30.10	14.0	27	080	23	080					
06	87	77	82	7.6	66	68	72	0	17	0608	1840		T			30.11	30.14	14.4	30	090	23	090					
07	85	77	81	6.4	62	65	70	0	16	0607	1841		0.00			30.07	30.10	10.7	23	080	17	120					
08	86	75	81	6.3	66	67	72	0	16	0606	1841		0.04			30.01	30.03	9.1	23	130	16	100					
09	88	72	80	5.2	73	67	71	0	15	0605	1842	TS RA	T			29.96	29.99	5.3	22	330	16	340					
10	80	70	75	0.1	87	68	70	0	10	0604	1842	TS RA BR	2.47			29.98	30.01	8.6	27	060	20	070					
11	77	68	73	-2.0	86	68	69	0	8	0603	1843	RA FG BR	2.76			29.98	30.02	14.5	33	080	28	080					
12	76	69	73	-2.1	91	70	71	0	8	0602	1843	TS RA BR	2.15			29.92	29.94	11.2	30	080	24	080					
13	87	73	80	4.7	80	72	74	0	15	0601	1844	TS	0.00			29.89	29.92	8.2	26	180	17	130					
14	89	73	81	5.6	78	72	75	0	16	0600	1844	TS	0.20			29.92	29.96	4.5	26	280	17	270					
15	89	75	82	6.5	78	74	76	0	17	0559	1844		0.00			29.98	30.02	6.0	22	140	16	120					
16	88	73	81	5.4	77	73	75	0	16	0558	1845	TS RA BR	0.07			29.97	30.00	6.7	28	140	20	120					
17	89	69	79	3.2	74	69	72	0	14	0557	1845	TS RA BR	0.25			29.85	29.88	7.8	28	230	22	230					
18	85	67*	76	0.1	58	60	66	0	11	0556	1846		0.00			29.91	29.96	8.0	25	100	22	090					
19	83	70	77	1.0	57	60	66	0	12	0555	1846		0.00			30.00	30.04	7.5	27	090	18	080					
20	85	70	78	1.9	64	65	70	0	13	0554	1847		0.00			30.03	30.06	8.3	29	090	18	080					
21	85	72	79	2.7	71	68	71	0	14	0553	1847	TS RA	0.20			29.94	29.96	5.5	19	100	16	100					
22	89	72	81	4.6	68	67	71	0	16	0552	1848	TS	0.01			29.83	29.86	4.5	33	050	21	110					
23	87	73	80	3.4	72	69	73	0	15	0551	1848		0.00			29.85	29.89	6.3	21	070	16	080					
24	82	74	78	1.3	75	70	72	0	13	0550	1849	TS RA BR	0.98			29.88	29.93	7.3	23	150	16	120					
25	87	69	78	1.2	74	69	72	0	13	0550	1849	TS RA	0.23			29.88	29.92	7.7	28	150	21	150					
26	88	72	80	3.0	74	70	73	0	15	0549	1850	TS RA	T			29.89	29.93	6.0	27	040	21	040					
27	89	73	81	3.9	72	71	74	0	16	0548	1850		0.00			29.90	29.93	7.8	25	110	20	120					
28	88	75	82	4.7	72	72	75	0	17	0547	1851	TS	0.00			29.88	29.91	6.6	28	180	21	170					
29	91*	78	85	7.6	72	74	77	0	20	0546	1851	TS RA	0.08			29.85	29.88	9.0	31	200	20	180					
30	86	73	80	2.5	68	68	72	0	15	0545	1852	TS RA	T			29.75	29.80	12.3	31	270	22	270					
<b>Monthly Averages   Totals</b>													9.95			29.95	29.98	8.3									
<b>Departure from Normal (1981-2010)</b>													6.81														
<b>Degree Days</b>										<b>Number of days with...</b>																	
<b>Monthly</b>					<b>Season-to-date</b>					<b>Temperature</b>				<b>Precipitation</b>		<b>Snow</b>		<b>Weather</b>									
<b>Total</b>		<b>Departure</b>			<b>Total</b>		<b>Departure</b>			<b>Max</b>		<b>Min</b>		<b>&gt;=0.01"</b>		<b>&gt;=0.1"</b>		<b>&gt;=1"</b>		<b>T-Storms</b>		<b>Heavy Fog</b>					
Heating		0			-1			69		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		15			
Cooling		431			107			1340		2		0		0		0		13		9		0					
<b>Date of 5-sec to 3-sec wind equipment change</b>							<b>Sea Level Pressure</b>					<b>Greatest...</b>															
2009-07-14							<b>Maximum</b>		30.18			<b>Date</b>		06		<b>Time</b>		1138		<b>24-Hr...</b>		<b>Precip</b>		<b>Snowfall</b>		<b>Snow Depth</b>	
							<b>Minimum</b>		29.74			<b>Date</b>		30		<b>Time</b>		0417		3.69							
												<b>Date</b>		10-11													
<b>Station Augmentation</b>																											
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											