

## Local Climatological Data Daily Summary May 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	87	70	79	1.3	61	62	68	0	14	0545	1852		0.00			29.86	29.91	7.9	26	130	16	150		
02	90	71	81	3.2	62	64	70	0	16	0544	1853		0.00			29.88	29.91	6.8	21	230	16	240		
03	91	71	81	3.0	62	65	70	0	16	0543	1853		0.00			29.85	29.89	7.0	22	250	17	250		
04	88	69	79	0.9	53	59	66	0	14	0542	1854		0.00			29.91	29.96	5.1	15	350	12	130		
05	88	70	79	0.7	59	64	70	0	14	0542	1855		0.00			29.99	30.03	7.3	24	080	18	090		
06	88	74	81	2.6	66	68	72	0	16	0541	1855	RA	0.10			30.03	30.07	8.5	28	040	20	050		
07	84	74	79	0.4	69	68	71	0	14	0540	1856	RA	0.19			30.06	30.09	13.4	27	070	22	100		
08	86	72	79	0.3	62	65	70	0	14	0540	1856		0.00			30.01	30.05	9.1	22	110	16	090		
09	88	72	80	1.1	66	68	72	0	15	0539	1857		0.00			29.99	30.03	6.3	19	110	14	100		
10	91	75	83	4.0	62	68	73	0	18	0539	1857		0.00			29.98	30.01	6.9	23	100	17	080		
11	88	76	82	2.8	62	68	72	0	17	0538	1858		0.00			30.00	30.04	9.7	24	080	18	080		
12	88	79	84	4.7	64	69	73	0	19	0537	1858		0.01			30.03	30.06	13.4	24	080	22	090		
13	87	79	83	3.5	60	67	72	0	18	0537	1859		T			30.02	30.06	12.0	27	090	18	100		
14	89	78	84	4.4	65	69	73	0	19	0536	1859		0.00			30.02	30.06	8.8	28	060	21	090		
15	89	75	82	2.2	71	71	74	0	17	0536	1900	TS RA	0.65			30.03	30.06	7.1	24	080	20	090		
16	91	75	83	3.1	66	69	73	0	18	0535	1900		0.00			29.95	29.97	5.8	21	140	14	150		
17	91	76	84	4.0	72	71	74	0	19	0535	1901	TS RA BR	0.04			29.86	29.89	7.1	27	160	21	160		
18	90	72	81	0.8	73	71	74	0	16	0534	1901	TS RA	0.06			29.90	29.94	3.4	22	220	17	240		
19	90	76	83	2.7	76	73	76	0	18	0534	1902	TS RA	1.00			29.96	29.99	3.8	24	010	20	020		
20	89	69*	79	-1.4	72	73	76	0	14	0533	1902	TS	0.00			29.94	29.97	6.2	24	100	16	100		
21	88	75	82	1.4	72	72	75	0	17	0533	1903	RA	1.23			29.90	29.93	5.4	23	010	17	090		
22	89	76	83	2.3	72	72	76	0	18	0533	1904	RA	0.10			29.87	29.90	5.3	21	080	17	090		
23	87	74	81	0.2	79	73	76	0	16	0532	1904	TS RA BR	0.59			29.85	29.88	4.6	18	120	13	080		
24	89	72	81	0.1	79	71	73	0	16	0532	1905	TS RA BR	0.46			29.78	29.81	4.8	28	210	21	200		
25	88	71	80	-1.1	78	70	73	0	15	0532	1905	TS RA	0.61			29.72	29.75	3.2	45	200	37	200		
26	85	74	80	-1.2	80	71	73	0	15	0531	1906	TS	0.07			29.76	29.80	3.5	20	190	13	110		
27	88	73	81	-0.3	74	71	74	0	16	0531	1906		0.00			29.84	29.89	5.7	17	110	14	100		
28	93*	75	84	2.6	64	69	74	0	19	0531	1907		0.00			29.89	29.92	5.4	24	240	15	140		
29	91	73	82	0.5	67	69	73	0	17	0530	1907	RA TS	0.01			29.86	29.89	6.7	18	080	14	080		
30	91	72	82	0.4	74	72	75	0	17	0530	1908	TS RA BR	0.80			29.85	29.88	7.2	24	280	17	290		
31	87	77	82	0.3	77	73	76	0	17	0530	1908	RA	T			29.84	29.87	5.1	20	250	15	260		
<b>Monthly Averages   Totals</b>													5.92			29.91	29.95	6.9						
<b>Departure from Normal (1981-2010)</b>													0.58											
<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		0		69				>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"	>=1"	13		
Cooling		502		39		1842				10		0		0		0		15		10	0	13		
<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>		30.14	<b>Date</b>		07	<b>Time</b>		1100	<b>24-Hr...</b>			<b>Snow Depth</b>					
							<b>Minimum</b>		29.72	<b>Date</b>		25	<b>Time</b>		1658	<b>Precip</b>			<b>Snowfall</b>					
																	1.33							
										<b>Date</b>														
										21-22														
<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																								