

**Local Climatological Data**  
**Daily Summary**  
**October 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		Weather Type	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	75	83	1.1	82	75	76	0	18	0614	1807	TS RA	0.32			29.90	29.93	4.3	22	360	14	010						
02	84	73	79	-2.8	89	74	76	0	14	0614	1806	TS RA BR	2.21			29.89	29.92	3.5	19	080	17	090						
03	85	76	81	-0.7	88	75	76	0	16	0615	1805	RA	0.33			29.88	29.93	5.1	25	130	21	120						
04	89	79	84	2.4	76	76	79	0	19	0615	1804		T			29.88	29.91	11.5	28	100	20	110						
05	90	79	85	3.5	75	76	78	0	20	0616	1803	RA	0.04			29.86	29.91	13.1	38	110	25	130						
06	90	79	85	3.6	77	76	79	0	20	0616	1802	RA BR	0.08			29.88	29.92	12.6	31	130	24	140						
07	89	82	86	4.7	71	75	78	0	21	0617	1801		T			29.91	29.95	12.4	26	120	20	130						
08	89	79	84	2.8	67	72	76	0	19	0617	1800		T			29.96	30.00	9.9	24	110	17	090						
09	89	76	83	2.0	74	74	76	0	18	0617	1759	RA	0.07			29.98	30.01	11.5	28	120	23	100						
10	90	79	85	4.1	78	76	78	0	20	0618	1758		0.04			29.94	29.97	8.0	25	120	17	120						
11	91	79	85	4.3	79	76	78	0	20	0618	1757		T			29.91	29.94	5.0	22	160	13	130						
12	92*	80	86	5.4	77	75	78	0	21	0619	1756	RA	0.01			29.90	29.94	2.9	20	290	14	270						
13	89	76	83	2.6	74	72	75	0	18	0619	1755		0.00			29.91	29.94	5.5	15	080	12	070						
14	89	76	83	2.7	71	72	75	0	18	0620	1754	RA	0.26			29.90	29.94	7.3	23	080	17	090						
15	89	74	82	1.9	78	75	77	0	17	0620	1753		0.04			29.89	29.93	6.7	21	100	18	100						
16	89	72	81	1.0	86	74	76	0	16	0621	1752	TS RA BR	1.32			29.94	29.97	5.3	29	290	20	290						
17	88	75	82	2.2	77	73	76	0	17	0622	1751	RA	0.01			29.98	30.02	8.8	26	040	20	040						
18	88	79	84	4.4	72	73	76	0	19	0622	1750		0.00			29.95	29.98	11.9	27	050	20	070						
19	84	74	79	-0.5	79	73	75	0	14	0623	1749	RA BR	0.43			29.91	29.93	12.5	49	080	31	100						
20	85	73	79	-0.3	84	74	76	0	14	0623	1748	TS RA BR	1.31			29.88	29.91	10.4	29	090	23	080						
21	79	72*	76	-3.1	92	73	74	0	11	0624	1748	RA BR	2.49			29.91	29.94	9.7	33	090	26	080						
22	85	73	79	0.1	80	73	75	0	14	0624	1747	RA BR	0.27			29.91	29.95	11.3	30	090	24	090						
23	87	77	82	3.2	72	71	75	0	17	0625	1746		T			29.91	29.94	12.3	25	090	21	080						
24	86	74	80	1.4	81	73	75	0	15	0625	1745	TS RA FG BR	0.92			29.85	29.89	9.9	26	110	21	120						
25	87	75	81	2.6	88	75	76	0	16	0626	1744	RA FG BR	0.71			29.85	29.89	7.3	23	150	16	180						
26	87	76	82	3.8	81	76	77	0	17	0627	1744		T			29.94	29.97	9.2	22	100	18	100						
27	89	79	84	5.9	76	75	77	0	19	0627	1743		0.00			30.00	30.04	12.1	23	110	18	090						
28	88	80	84	6.1	76	75	77	0	19	0628	1742		T			29.97	30.01	11.4	27	110	20	100						
29	88	80	84	6.3	79	76	78	0	19	0628	1741	RA	0.01			29.91	29.94	8.8	23	140	16	120						
30	89	76	83	5.5	82	76	77	0	18	0629	1741	TS RA BR	0.60			29.91	29.95	4.2	20	090	16	080						
31	87	76	82	4.7	82	75	77	0	17	0630	1740	TS RA	0.39			30.01	30.05	7.8	18	030	14	080						
	87.8	76.5	82.2																									
	1.6	3.0	2.3																									
<b>Monthly Averages   Totals</b>													11.86			29.91	29.95	8.7										
<b>Departure from Normal (1981-2010)</b>													5.53															
<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>Heating</b>		0		0		0		>=90°		<=32°		<=32°		<=0°		>=0.01"			>=0.1"		>=1"		T-Storms		Heavy Fog			
<b>Cooling</b>		532		72		4756		6		0		0		0		21			13		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>				30.09				<b>Date</b>		31		<b>Time</b>		2231		<b>24-Hr...</b>			<b>Snow Depth</b>	
								<b>Minimum</b>				29.84								2.98			<b>Snowfall</b>					
																								<b>Date</b>				
																20-21												
<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																												