

Local Climatological Data
Daily Summary
December 2023
 Generated on 03/08/2024

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

Station: **MIAMI INTERNATIONAL AIRPORT, FL US WBAN:12839 (ICAO: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	85	68	77	4.2				0	12	0651	1730		0.00	0.0	0	30.03		7.3	24	120	16	110													
02	86	77	82	9.4				0	17	0651	1730		0.00	0.0	0	30.01		7.2	28	140	17	130													
03	89*	73	81	8.5				0	16	0652	1730		0.00	0.0	0	29.97		4.2	21	190	12	250													
04	86	72	79	6.6				0	14	0653	1730	BR	0.00	0.0	0	29.98		2.7	15	300	9	310													
05	84	69	77	4.8				0	12	0654	1730		0.00	0.0	0	30.02		4.5	17	320	10	330													
06	71	60	66	-6.1				0	1	0654	1730		0.00	0.0	0	30.06		7.5	24	320	14	340													
07	75	57	66	-5.9				0	1	0655	1730		0.00	0.0	0	30.11		6.3	24	090	15	100													
08	79	64	72	0.2				0	7	0656	1731		0.00	0.0	0	30.09		10.3	26	130	18	110													
09	83	74	79	7.4				0	14	0656	1731		0.00	0.0	0	30.09		12.7	28	100	21	110													
10	83	70	77	5.5				0	12	0657	1731	RA	0.03	0.0	0	29.98		8.8	34	150	22	120													
11	73	61	67	-4.3				0	2	0658	1731		0.00	0.0	0	29.98		7.0	25	340	14	340													
12	77	59	68	-3.2				0	3	0658	1732		T	0.0	0	30.14		8.3	31	060	18	050													
13	75	72	74	3.0				0	9	0659	1732	RA BR	0.54	0.0	0	30.17		12.1	32	080	20	070													
14	74	70	72	1.2				0	7	0700	1732	RA BR	0.15	0.0	0	30.15		15.8	38	060	23	060													
15	74	68	71	0.3				0	6	0700	1733	RA BR	0.21	0.0	0	30.11		16.0	42	070	26	070													
16	76	71	74	3.5				0	9	0701	1733	TS RA BR	1.21	0.0	0	29.94		18.8	42	150	30	140													
17	79	65	72	1.6				0	7	0701	1733	RA BR	0.16	0.0	0	29.67		12.7	36	190	22	210													
18	74	60	67	-3.2				0	2	0702	1734		0.00	0.0	0	29.86		6.9	23	310	15	290													
19	73	55*	64	-6.1				1	0	0702	1734		0.00	0.0	0	30.04		7.9	21	350	13	360													
20	71	57	64	-6.0				1	0	0703	1735		0.00	0.0	0	30.16		9.3	28	050	18	060													
21	77	69	73	3.2				0	8	0703	1735		0.00	0.0	0	30.17		10.4	28	080	21	080													
22	76	66	71	1.3				0	6	0704	1736		0.00	0.0	0	30.15		5.1	21	050	15	070													
23	79	65	72	2.5				0	7	0704	1736	RA	0.12	0.0	0	30.11		8.3	27	050	21	080													
24	79	69	74	4.6				0	9	0705	1737	RA	0.02	0.0	0	30.06		14.3	30	080	24	090													
25	76	72	74	4.7				0	9	0705	1737	RA	0.07	0.0	0	29.98		12.3	27	130	18	130													
26	83	69	76	6.9				0	11	0706	1738	RA BR	0.64	0.0	0	29.88		6.6	23	130	14	270													
27	77	65	71	2.0				0	6	0706	1739	BR	0.00	0.0	0	29.91		4.3	15	280	10	340													
28	69	59	64	-4.9				1	0	0707	1739	RA BR	0.70	0.0	0	29.90		6.4	25	340	16	100													
29	70	60	65	-3.8				0	0	0707	1740		0.00	0.0	0	29.98		5.0	21	330	15	250													
30	66	57	62	-6.7				3	0	0707	1740		0.00	0.0	0	30.11		3.1	14	260	9	310													
Monthly Averages Totals																																			
Departure from Normal (1981-2010)																																			
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		Cooling			>=90°			<=32°			<=32°		<=0°																						
Date of 5-sec to 3-sec wind equipment change						Sea Level Pressure						Greatest...																							
N/A						Maximum			Date			Time			24-Hr...			Snow Depth																	
						Minimum									Precip			Snowfall																	
																		Date																	
Station Augmentation																																			
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																			