

Local Climatological Data Daily Summary March 2024

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

Generated on 05/20/2024

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	79	72	76	4.6				0	11	0644	1823		0.00	0.0	0	30.16		12.3	29	140	22	110		
02	80	72	76	4.5				0	11	0643	1824	RA	T	0.0	0	30.11		8.8	27	150	16	130		
03	83	70	77	5.4				0	12	0642	1825	RA	0.20	0.0	0	30.04		6.9	27	160	15	130		
04	85	68	77	5.3				0	12	0641	1825	RA	0.06	0.0	0	29.99		6.2	23	100	16	100		
05	83	72	78	6.3				0	13	0640	1826		0.00	0.0	0	29.95		7.8	23	100	13	130		
06	82	70	76	4.2				0	11	0639	1826	TS RA BR FG	0.55	0.0	0	29.87		4.8	30	180	17	190		
07	86	69	78	6.1				0	13	0638	1827	RA BR	0.08	0.0	0	29.88		3.4	25	160	14	270		
08	85	70	78	6.0				0	13	0637	1827		0.00	0.0	0	29.95		6.5	28	160	15	120		
09	86	76	81	9.0				0	16	0636	1828		0.00	0.0	0	29.91		9.7	37	150	18	150		
10	88	71	80	7.9				0	15	0635	1828	BR	0.00	0.0	0	29.90		8.5	30	270	20	250		
11	80	65	73	0.8				0	8	0634	1829		0.00	0.0	0	30.08		9.0	26	090	18	080		
12	80	67	74	1.8				0	9	0633	1829		0.00	0.0	0	30.09		6.9	23	130	14	130		
13	81	66	74	1.7				0	9	0632	1830		0.00	0.0	0	30.03		6.2	25	140	16	100		
14	84	70	77	4.6				0	12	0631	1830		0.00	0.0	0	30.05		9.2	26	090	16	080		
15	83	73	78	5.5				0	13	0630	1831		0.00	0.0	0	30.03		10.1	32	120	18	120		
16	86	70	78	5.4				0	13	0629	1831	HZ	0.00	0.0	0	29.95		6.9	28	150	15	140		
17	87	72	80	7.4				0	15	0628	1832		0.00	0.0	0	29.90		7.5	30	160	17	170		
18	91*	73	82	9.3				0	17	0627	1832	RA	T	0.0	0	29.87		7.9	25	240	17	250		
19	79	66	73	0.2				0	8	0626	1832	RA	T	0.0	0	29.93		8.9	32	330	20	310		
20	79	63*	71	-1.9				0	6	0624	1833		0.00	0.0	0	30.01		7.6	24	110	16	120		
21	81	69	75	2.0				0	10	0623	1833		0.00	0.0	0	30.03		10.9	30	130	21	100		
22	75	68	72	-1.1				0	7	0622	1834	TS RA BR	2.34	0.0	0	29.96		10.8	32	110	24	100		
23	80	68	74	0.9				0	9	0621	1834	TS RA BR	1.55	0.0	0	29.73		6.2	31	150	24	120		
24	82	64	73	-0.2				0	8	0620	1835		0.00	0.0	0	29.82		8.2	25	080	18	070		
25	80	72	76	2.7				0	11	0619	1835	RA	T			29.93		15.4	33	090	24	090		
26	82	72	77	3.6				0	12	0618	1836		0.00	0.0	0	29.91		12.8	32	120	21	120		
27	82	73	78	4.5				0	13	0617	1836		0.00	0.0	0	29.91		11.2	25	150	16	120		
28	87	69	78	4.4				0	13	0616	1837		0.00	0.0	0	29.85		11.3	37	260	24	250		
29	80	65	73	-0.7				0	8	0615	1837		0.00	0.0	0	30.03		10.2	31	080	20	080		
30	79	64	72	-1.8				0	7	0614	1838		0.00	0.0	0	30.11		8.2	26	110	17	130		
31	79	64	72	-1.9				0	7	0613	1838		0.00	0.0	0	30.09		7.3	25	120	18	120		
Monthly Averages Totals													4.83			29.97	30.00	8.7						
Departure from Normal (1981-2010)													1.83s											
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			-11			28		>=90°		<=32°			<=32°		<=0°	>=0.01"		>=0.1"	>=1"		5	0
Cooling		333			86			650		1		0			0		0	6		3s	0		5	0
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...								
2009-07-14												Date		Time		24-Hr...				Snow Depth				
								Maximum				30.25		01		0929		Precip				Snowfall		
								Minimum				29.69		23		1653		3.70						
								Date																
								22-23																
Station Augmentation																								
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																								