

Local Climatological Data
Daily Summary
January 2019

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	82	71	77	8.6	82	70	72	0	12	0708	1742		0.00			30.12	30.15	10.4	25	140	20	100	
02	82	71	77	8.7	80	69	71	0	12	0708	1743		0.00			30.11	30.14	10.4	22	120	17	120	
03	83	73	78	9.8	86	73	74	0	13	0709	1743		0.00			30.03	30.06	8.5	26	160	18	130	
04	84	71	78	9.8	84	71	73	0	13	0709	1744	BR	0.00			29.98	30.01	8.1	27	130	17	190	
05	79	62	71	2.9	77	64	67	0	6	0709	1745	RA BR	0.01			30.00	30.03	7.0	21	270	15	270	
06	77	55	66	-2.0	77	58	61	0	1	0709	1745		0.00			30.09	30.12	5.0	22	340	12	100	
07	79	60	70	2.0	71	61	64	0	5	0709	1746		0.00			30.12	30.17	5.8	20	090	15	080	
08	82	60	71	3.1	74	62	66	0	6	0710	1747		0.00			30.11	30.15	3.1	18	020	10	130	
09	77	63	70	2.1	70	59	64	0	5	0710	1748		0.00			30.05	30.08	5.4	19	280	13	310	
10	68	53	61	-6.9	46	37	49	4	0	0710	1748		0.00			30.01	30.06	7.8	23	340	17	340	
11	76	53	65	-2.9	69	54	59	0	0	0710	1749	RA	T			30.07	30.12	7.3	23	100	17	090	
12	79	67	73	5.1	69	62	66	0	8	0710	1750	RA	0.06			30.12	30.17	10.7	30	090	22	090	
13	80	68	74	6.1	82	67	69	0	9	0710	1751		0.00			30.09	30.13	5.5	20	140	13	140	
14	78	64	71	3.1	75	61	64	0	6	0710	1751	FG BR	0.00			30.09	30.13	5.2	16	320	12	330	
15	69	57	63	-4.9	74	53	57	2	0	0710	1752		0.00			30.09	30.13	7.9	21	350	16	340	
16	73	53	63	-4.9	70	52	56	2	0	0710	1753		0.00			30.12	30.17	7.4	17	360	13	340	
17	78	57	68	0.1	76	58	62	0	3	0710	1754		0.00			30.14	30.18	4.6	16	170	12	130	
18	80	58	69	1.1	69	58	63	0	4	0709	1754		0.00			30.10	30.13	3.6	16	120	13	080	
19	78	60	69	1.0	78	62	65	0	4	0709	1755		0.00			30.01	30.03	5.8	25	130	17	130	
20	74	54	64	-4.0	79	60	63	1	0	0709	1756	TS RA BR	0.18			29.91	29.97	11.7	30	280	21	210	
21	70	46*	58	-10.1	71	48	53	7	0	0709	1757		0.00			30.19	30.23	7.2	26	300	16	310	
22	78	59	69	0.9	61	57	63	0	4	0709	1757		0.00			30.26	30.29	18.1	34	100	28	090	
23	79	70	75	6.8	72	64	68	0	10	0708	1758		0.00			30.16	30.16	18.0	34	130	26	110	
24	84*	70	77	8.7	88	71	72	0	12	0708	1759	TS RA BR	0.16			29.96	30.01	11.3	33	140	24	180	
25	70	59	65	-3.3	74	56	59	0	0	0708	1800		0.00			30.07	30.12	8.4	21	350	15	340	
26	64	56	60	-8.4	99	59	59	5	0	0708	1800	RA BR	0.79			30.06	30.09	5.9	17	320	12	360	
27	75	60	68	-0.5	94	66	67	0	3	0707	1801	RA BR	0.73			29.82	29.83	6.5	28	280	20	190	
28	60	51	56	-12.6	86	50	52	9	0	0707	1802	RA BR	0.06			29.91	29.96	9.7	28	330	16	330	
29	70	50	60	-8.7	66	47	53	5	0	0707	1803		0.00			29.99	30.03	6.0	17	240	14	250	
30	72	54	63	-5.7	73	54	58	2	0	0706	1803		0.00			30.06	30.11	3.6	16	360	10	350	
31	76	58	67	-1.8	83	61	63	0	2	0706	1804	RA	0.01			30.15	30.19	7.0	23	080	18	090	
	76.0	60.1	68.0										2.00			30.06	30.10	7.8					
	-0.4	0.2	-0.2										0.38										

Monthly Averages Totals												2.00			30.06	30.10	7.8					
Departure from Normal (1981-2010)												0.38										
Degree Days						Number of days with...																
Monthly			Season-to-date			Temperature				Precipitation		Snow		Weather								
Total	Departure	Total	Departure	Max	Min																	
Heating	39	-14	62	>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog										
Cooling	134	-17	134	0	0	0	0	8	4	0												
Date of 5-sec to 3-sec wind equipment change				Sea Level Pressure				Greatest...														
2009-07-14				Maximum		30.35		Date		22		Time		1111								
				Minimum		29.70		Date		27		Time		1953								
								Date				24-Hr... Precip		0.79		Snowfall						
								Date														
								26-26														
Station Augmentation																						
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																						