

# Local Climatological Data Daily Summary May 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 Type	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH						
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		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	85	73	79	1.3	73	69	72	0	14	0545	1852	RA	0.13			30.06	30.07	15.0	33	070	25	090			
02	84	73	79	1.2	82	72	74	0	14	0544	1853	TS RA	0.14			29.98	30.02	8.0	28	150	20	140			
03	88	75	82	4.0	78	73	75	0	17	0543	1853	TS RA	0.14			29.98	30.01	8.5	29	140	21	130			
04	88	77	83	4.9	75	74	76	0	18	0542	1854	TS	0.00			29.95	29.97	9.1	27	160	20	130			
05	91	72	82	3.7	71	71	74	0	17	0542	1855	TS RA FG BR	1.31			29.91	29.94	9.7	36	080	29	090			
06	90	72	81	2.6	81	72	74	0	16	0541	1855	TS RA BR	0.87			29.95	29.99	4.5	32	270	21	260			
07	87	73	80	1.4	77	72	74	0	15	0540	1856	TS RA	1.01			29.99	30.03	4.1	31	120	25	130			
08	88	76	82	3.3	69	71	74	0	17	0540	1856		0.00			29.96	29.99	8.8	26	100	18	080			
09	89	77	83	4.1	70	72	75	0	18	0539	1857	TS RA	0.17			29.95	29.98	8.8	26	140	16	130			
10	88	75	82	3.0	72	72	75	0	17	0539	1857	RA	0.02			29.95	29.99	8.4	24	110	20	110			
11	88	79	84	4.8	70	72	75	0	19	0538	1858		T			29.94	29.97	9.3	26	120	17	130			
12	90	72*	81	1.7	75	73	76	0	16	0537	1858	TS RA	0.59			29.90	29.93	7.0	27	250	20	250			
13	94	76	85	5.5	71	72	75	0	20	0537	1859	TS RA	0.20			29.90	29.92	8.0	39	250	29	230			
14	95*	76	86	6.4	68	72	76	0	21	0536	1859	TS RA	T			29.90	29.94	7.0	25	140	18	140			
15	87	77	82	2.2	65	68	72	0	17	0536	1900		T			29.93	29.96	4.9	22	010	14	190			
16	85	76	81	1.1	67	68	72	0	16	0535	1900	TS RA	0.01			29.95	29.99	9.3	28	090	25	090			
17	87	75	81	1.0	62	66	71	0	16	0535	1901		0.00			29.97	30.00	8.6	27	090	18	090			
18	88	73	81	0.8	66	68	73	0	16	0534	1901		0.00			29.96	29.99	9.6	27	090	20	090			
19	89	77	83	2.7	65	70	74	0	18	0534	1902		0.00			29.96	30.00	9.9	22	090	17	080			
20	87	76	82	1.6	69	70	74	0	17	0533	1902	TS RA	0.01			29.96	29.99	5.9	23	050	16	050			
21	90	77	84	3.4	62	68	73	0	19	0533	1903		0.00			29.92	29.96	9.7	22	110	16	070			
22	89	76	83	2.3	60	67	72	0	18	0533	1904	RA	0.01			30.00	30.05	9.9	24	080	18	080			
23	89	79	84	3.2	59	67	72	0	19	0532	1904		T			30.06	30.09	14.5	28	060	21	060			
24	86	78	82	1.1	57	64	70	0	17	0532	1905		0.00			30.03	30.07	13.0	27	090	21	080			
25	87	77	82	0.9	56	64	70	0	17	0532	1905		0.00			30.03	30.07	12.6	28	080	22	090			
26	88	78	83	1.8	62	68	73	0	18	0531	1906		0.00			30.06	30.09	13.4	25	090	21	090			
27	88	79	84	2.7	61	68	72	0	19	0531	1906		0.00			30.00	30.03	11.2	25	080	18	090			
28	88	75	82	0.6	58	65	71	0	17	0531	1907		0.00			29.95	29.98	9.5	22	080	18	100			
29	88	77	83	1.5	65	69	73	0	18	0530	1907		0.00			29.93	29.96	11.3	26	140	17	110			
30	89	78	84	2.4	67	71	75	0	19	0530	1908		0.00			29.95	29.99	10.6	23	110	17	110			
31	90	80	85	3.3	68	73	76	0	20	0530	1908		0.00			29.94	29.98	10.5	23	140	15	120			
Monthly Averages   Totals													4.61			29.96	30.00	9.4							
Departure from Normal (1981-2010)													-0.73												
Degree Days											Number of days with...														
Monthly					Season-to-date					Temperature					Precipitation			Snow		Weather					
Total		Departure			Total		Departure			Max		Min													
Heating		0			64		>=90°			<=32°		<=32°		<=0°		>=0.01"		>=0.1"	>=1"	T-Storms	Heavy Fog				
Cooling		532			1596		7		0		0		0		13		9	0							
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...												
2009-07-14								Maximum		30.13		Date		26		Time		1110		24-Hr... Precip		Snowfall		Snow Depth	
								Minimum		29.86				13		1453		2.17							
																		Date		05-06					
Station Augmentation																									
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									