

Local Climatological Data
Daily Summary
April 2017

Elev: 29 ft. Lat: 25.7905° N Lon: -80.3163° W

Generated on 05/09/2017

Station: **MIAMI INTERNATIONAL AIRPORT, FL US WBAN:12839**

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	88	74	81	7.0				0	16	0613	1838	RA:16	T	0.0	0	29.96		5.9	22	130	15	120											
02	88	75	82	7.9				0	17	0612	1838		0.00	0.0	0	30.01		8.3	22	100	17	100											
03	85	77	81	6.8				0	16	0611	1839		0.00	0.0	0	29.96		12.0	29	170	21	130											
04	86	75	80	5.7				0	15	0610	1839		0.00	0.0	0	29.93		10.4	26	150	17	130											
05	87	75	81	6.6				0	16	0609	1840		0.00	0.0	0	29.96		8.5	26	160	18	150											
06	91*	69	80	5.4				0	15	0608	1840		0.00	0.0	0	29.95		11.2	29	240	22	240											
07	77	63	70	-4.7				0	5	0607	1841		0.00	0.0	0	30.01		9.5	25	300	17	320											
08	78	58*	68	-6.8				0	3	0606	1841		0.00	0.0	0	30.01		5.7	21	340	14	330											
09	81	65	73	-1.9				0	8	0605	1842		0.00	0.0	0	30.04		9.4	25	080	20	090											
10	81	68	74	-1.0				0	9	0604	1842	RA:16	T	0.0	0	30.11		11.3	30	090	24	100											
11	81	69	75	-0.1				0	10	0603	1843	RA:16	T	0.0	0	30.11		10.7	28	080	23	080											
12	84	70	77	1.7				0	12	0602	1843	RA:16	0.06	0.0	0	30.07		11.1	30	090	23	090											
13	82	72	77	1.6				0	12	0601	1844		T	0.0	0	30.08		11.4	25	080	17	050											
14	83	71	77	1.5				0	12	0600	1844		T	0.0	0	30.08		11.7	25	040	20	040											
15	84	74	79	3.4				0	14	0559	1844	RA:16	T	0.0	0	30.12		16.7	30	090	25	090											
16	81	72	76	0.2				0	11	0558	1845	RA:16	T	0.0	0	30.12		14.6	29	080	23	090											
17	81	73	77	1.1				0	12	0557	1845		T	0.0	0	30.06		12.2	23	150	18	110											
18	83	73	78	2.0				0	13	0556	1846		0.00	0.0	0	30.06		12.9	24	090	17	090											
19	83	74	78	1.9				0	13	0555	1846		0.00	0.0	0	30.09		14.2	26	090	22	100											
20	81	73	77	0.7				0	12	0554	1847	RA:16	0.02	0.0	0	30.06		13.9	30	090	24	090											
21	82	73	78	1.6				0	13	0553	1847		0.00	0.0	0	29.98		14.4	31	120	23	110											
22	83	74	78	1.4				0	13	0552	1848		T	0.0	0	29.90		13.4	27	130	22	100											
23	80	71	76	-0.7				0	11	0551	1848	TS:03 RA:16 BR:13	2.08	0.0	0	29.78		6.1	32	140	23	120											
24	89	70	80	3.2				0	15	0550	1849	FG:01 MIFG:21 BR:13	0.00	0.0	0	29.73		9.2	27	250	20	240											
25	86	68	77	0.0				0	12	0550	1849		0.00	0.0	0	29.81		7.2	29	230	17	250											
26	85	65	75	-2.1				0	10	0549	1850		0.00	0.0	0	29.86		7.9	24	120	17	110											
27	89	78	84	6.7				0	19	0548	1850		0.00	0.0	0	29.90		9.5	25	120	20	120											
28	88	79	84	6.6				0	19	0547	1851		0.00	0.0	0	30.01		13.8	29	110	23	100											
29	88	79	84	6.5				0	19	0546	1851		0.00	0.0	0	30.07		17.3	30	100	23	100											
30	88	79	84	6.3				0	19	0545	1852		T	0.0	0	30.06		17.8	32	110	24	100											
	84.1	71.9	78.0										2.16			30.00	30.03	11.2															
	0.9	3.6	2.2										-0.98																				
Departure from Normal (1981-2010)												-0.98																					
Degree Days												Number of days with...																					
Monthly				Season-to-date				Temperature				Precipitation		Snow		Weather																	
Total		Departure		Total		Departure		Max		Min																							
Heating		0		-1		19		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog									
Cooling		396		72		1120		1		0		0		0		3		1		0													
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...																					
2009-07-14								Maximum		30.21		Date		15		Time		1123		Precip		2.08		Snowfall		Snow Depth							
								Minimum		29.73				24		1650																	
																				23-23													
Station Augmentation																																	
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																	