

Local Climatological Data
Daily Summary
May 2017

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

Generated on 06/12/2017

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

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	86	78	82	4.2				0	17	0545	1852		T	0.0	0	30.02		14.5	30	120	21	120	
02	88	71	80	2.0				0	15	0544	1853	TS:03 RA:16	0.14	0.0	0	29.97		10.0	28	330	18	110	
03	88	71	80	1.9				0	15	0543	1853		0.00	0.0	0	29.96		8.2	23	120	18	090	
04	88	77	82	3.7				0	17	0542	1854	TS:03	0.00	0.0	0	29.86		9.2	25	150	17	130	
05	87	70	78	-0.4				0	13	0542	1855	TS:03 RA:16 BR:13	0.47	0.0	0	29.78		10.8	27s	250s	18	260	
06	83	67	75	-3.6				0	10	0541	1855		0.00	0.0	0	29.88		7.7	27s	340s	21	330	
07	85	66*	76	-2.7				0	11	0540	1856		0.00	0.0	0	29.97		6.5	21	280	13	340	
08	87	67	77	-1.9				0	12	0540	1856		0.00	0.0	0	29.98		4.1	21	100	15	090	
09	88	71	80	1.0				0	15	0539	1857		0.00	0.0	0	30.00		5.6	22	130	16	120	
10	89	72	80	0.8				0	15	0539	1857		0.00	0.0	0	30.03		5.4	20	150	14	130	
11	88	72	80	0.7				0	15	0538	1858		0.00	0.0	0	30.00		6.1	23	130	15	130	
12	89	72	80	0.5				0	15	0537	1858		0.00	0.0	0	29.92		7.1	26	120	17	150	
13	93	75	84	4.4				0	19	0537	1859		0.00	0.0	0	29.85		8.9	30	210	21	230	
14	90	74	82	2.2				0	17	0536	1859	RA:16 TS:03 BR:13	0.37	0.0	0	29.83		7.8	26	190	16	210	
15	93	72	82	2.1				0	17	0536	1900		0.00	0.0	0	29.89		6.8	24	160	16	140	
16	89	76	82	2.0				0	17	0535	1900		0.00	0.0	0	29.95		11.7	30	090	25	090	
17	89	80	84	3.8				0	19	0535	1901	RA:16	0.16	0.0	0	29.98		16.2	30	090	25	100	
18	88	76	82	1.7				0	17	0534	1901	RA:16 BR:13	0.89	0.0	0	29.97		14.4	32	080	26	080	
19	89	79	84	3.6				0	19	0534	1902	RA:16	T	0.0	0	29.97		16.6	31	130	23	100	
20	88	80	84	3.4				0	19	0533	1902		0.00	0.0	0	30.01		13.8	26	100	20	100	
21	88	78	83	2.3				0	18	0533	1903		0.00	0.0	0	30.05		11.7	24	100	18	090	
22	88	77	82	1.2				0	17	0533	1903		0.00	0.0	0	30.01		8.6	24	140	18	110	
23	89	77	83	2.1				0	18	0532	1904		0.00	0.0	0	29.92		10.0	30	150	21	150	
24	92	73	82	0.9				0	17	0532	1905	TS:03 RA:16 BR:13	0.47	0.0	0	29.82		10.9	42	260	31	250	
25	91	76	84	2.8				0	19	0532	1905	TS:03 RA:16 HZ:08	0.01	0.0	0	29.85		8.3	31	220	22	210	
26	93	79	86	4.7				0	21	0531	1906	TS:03	0.17	0.0	0	29.98		5.5	17	130	13	130	
27	95	81	88	6.6				0	23	0531	1906	TS:03 RA:16	0.01	0.0	0	30.01		6.0	21	130	16	120	
28	98*	77	88	6.5				0	23	0531	1907		0.00	0.0	0	29.98		5.7	23	150	14	260	
29	93	78	86	4.4				0	21	0530	1907		0.00	0.0	0	30.02		5.3	22	130	15	120	
30	92	80	86	4.3				0	21	0530	1908	RA:16	T	0.0	0	30.06		7.6	27	140	17	110	
31	92	81	86	4.2				0	21	0530	1908		0.00	0.0	0	30.04		10.3	22	120	16	110	
	89.5	74.9	82.2										2.69			29.96	29.99	9.2					
	2.5	2.0	2.3										-2.65										

Degree Days				Number of days with...									
Monthly		Season-to-date		Temperature				Precipitation		Snow		Weather	
Total	Departure	Total	Departure	Max		Min							
Heating	Cooling			>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog	
0	543s	0	1667	11	0	0	0	9	7	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		0835		Precip		Snowfall			
				Minimum		1646		0.89					
								Date					
								18-18					
Station Augmentation													
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A													