

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 04/2016

Station Location: MIAMI INTERNATIONAL AIRPORT (12839)

MIAMI, FL

Lat. 25.790 Lon. -80.316

Elevation(Ground): 29 ft. above sea level

Date	Temperature (Fahrenheit)						Degree Days Base 65 Degrees		Sun		Significant Weather	Snow/Ice on Ground(In)		Precipitation (In)		Pressure(inches of Hg)		Wind: Speed=mph Dir=tens of degrees						Data			
	Max.	Min.	Avg.	Dep From Normal	Avg. Dew pt.	Avg Wet Bulb	Heating	Cooling	Sunrise LST	Sunset LST		1200 UTC	1800 UTC	2400 LST	2400 LST	Avg. Station	Avg. Sea Level	Resultant Speed	Res Dir	Avg. Speed	max 5-second		max 2-minute				
												Depth	Water Equiv	Snow Fall	Water Equiv						Speed	Dir	Speed		Dir	Speed	Dir
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		
01	89	76	83	9	73	76	0	18	0613	1838		M	M	M	0.00	29.93	29.96	9.6	15	9.8	25	170	15	160	01		
02	91*	77	84*	9	71	75	0	19	0612	1838		M	M	M	0.04	29.88	29.92	7.0	20	9.3	25	190	18	220	02		
03	81	71	76	1	65	69	0	11	0611	1839	RA	M	M	M	T	29.96	30.01	4.3	02	7.3	23	340	15	340	03		
04	83	68	76	1	61	66	0	11	0610	1839	RA	M	M	M	0.01	30.02	30.06	3.5	03	4.6	15	080	12	070	04		
05	85	67	76	1	58	65	0	11	0609	1840		M	M	M	0.00	30.04	30.08	3.3	04	5.5	21	080	15	070	05		
06	79	65	72*	-3	60	65	0	7	0608	1840	RA	M	M	M	T	30.07	30.09	11.8	07	12.4	32	060	25	080	06		
07	85	69	77	2	62	68	0	12	0607	1841		M	M	M	0.10	29.95	29.97	5.1	26	6.3	21	210	15	250	07		
08	84	68	76	1	59	65	0	11	0606	1841		M	M	M	0.00	29.95	29.99	4.5	28	5.9	21	260	16	260	08		
09	81	67	74	-1	57	63	0	9	0605	1842		M	M	M	0.00	30.01	30.06	4.5	03	7.7	23	080	17	080	09		
10	80	65*	73	-2	53	61	0	8	0604	1842		M	M	M	0.00	30.13	30.17	10.3	07	11.3	30	080	24	090	10		
11	82	71	77	2	60	66	0	12	0603	1842		M	M	M	0.00	30.13	30.16	13.7	08	13.9	31	080	22	090	11		
12	84	68	76	1	61	67	0	11	0602	1843		M	M	M	0.00	30.06	30.10	6.4	10	7.3	22	100	14	120	12		
13	84	69	77	2	63	68	0	12	0601	1843		M	M	M	0.00	30.01	30.04	6.1	09	6.8	22	080	15	090	13		
14	85	71	78	3	66	70	0	13	0560	1844		M	M	M	0.00	29.94	29.97	5.6	13	5.8	23	180	14	130	14		
15	87	70	79	4	68	71	0	14	0559	1844		M	M	M	0.90	29.89	29.93	6.7	15	7.6	26	300	22	090	15		
16	83	69	76	0	66	69	0	11	0558	1845		M	M	M	T	29.95	29.99	7.2	06	8.9	26	070	20	070	16		
17	80	70	75	-1	59	65	0	10	0557	1845		M	M	M	0.01	30.07	30.11	11.6	05	12.2	27	060	21	080	17		
18	81	67	74	-2	57	64	0	9	0556	1846		M	M	M	T	30.11	30.14	8.2	05	9.2	27	070	21	070	18		
19	81	67	74	-2	58	64	0	9	0555	1846		M	M	M	0.00	30.08	30.10	7.7	06	9.6	24	080	18	090	19		
20	82	69	76	0	57	64	0	11	0554	1847		M	M	M	0.00	30.03	30.06	11.3	08	11.6	27	080	22	100	20		
21	82	72	77	1	61	66	0	12	0553	1847	RA	M	M	M	T	30.01	30.05	14.4	11	14.6	28	130	23	120	21		
22	83	74	79	3	65	69	0	14	0552	1848		M	M	M	0.03	29.99	30.03	11.4	13	11.6	28	160	21	110	22		
23	89	73	81	5	66	71	0	16	0551	1848		M	M	M	0.00	29.91	29.93	5.6	27	7.1	21	300	15	300	23		
24	86	68	77	1	64	69	0	12	0550	1849		M	M	M	0.00	29.93	29.97	6.4	06	10.1	26	080	20	080	24		
25	85	73	79	2	63	68	0	14	0550	1849		M	M	M	0.00	29.96	29.99	11.3	10	11.5	27	100	21	090	25		
26	83	70	77	0	63	68	0	12	0549	1850		M	M	M	0.00	29.92	29.95	8.6	12	9.2	23	140	17	110	26		
27	84	71	78	1	63	69	0	13	0548	1850		M	M	M	0.00	29.90	29.93	8.6	11	8.8	24	120	16	130	27		
28	86	74	80	3	68	72	0	15	0547	1851		M	M	M	0.00	29.94	29.98	8.0	12	8.4	22	140	15	140	28		
29	87	74	81	4	67	71	0	16	0546	1851		M	M	M	0.00	29.95	29.98	6.5	11	6.9	22	110	15	130	29		
30	84	74	79	2	65	70	0	14	0545	1852		M	M	M	0.00	29.93	29.97	11.7	10	12.3	27	080	21	090	30		
	83.9	70.2	77.1		62.6	67.8	0.0	12.2	<----Monthly Averages Totals----->			M	M	1.09	29.99	30.02	5.6	09	9.1	<Monthly Average							
	0.7	1.9	1.3	<-----Departure From Normal----->												-2.05											
Degree Days Monthly Season to Date										Greatest 24-hr Precipitation: 0.90 Date: 15						Sea Level Pressure Date Time (LST)											
Total Departure Total Departure										Greatest 24-hr Snowfall: M Date: M						Maximum 30.22 10 1144											
Heating: 0 -1 67 -61										Greatest Snow Depth: M Date: M						Minimum 29.87 23 1826											
Cooling: 367 43 988 95										Number of Days with ----->						Max Temp >=90: 1			Min Temp <=32: 0			Precipitation >=.01 inch: 6					
													Max Temp <=32: 0			Min Temp <=0 : 0			Precipitation >=.10 inch: 2								
													Thunderstorms : 0			Heavy Fog : 0			Snowfall >=1.0 inch : M								

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.

Data Version: VER3