

# QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 07/2016

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
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	90	72*	81*	-2	74	76	0	16	0533	1917	TSRA RA BR	0	M	0.0	1.15	30.02	30.06	3.1	15	4.3	26	120	18	310	01
02	90	78	84	1	76	78	0	19	0534	1917	RA	0	M	0.0	0.01	30.06	30.10	3.9	14	4.6	24	170	16	140	02
03	90	80	85	2	78	79	0	20	0534	1917	TS	0	M	0.0	0.15	30.09	30.12	3.7	13	5.4	20	140	14	130	03
04	92	79	86	3	77	79	0	21	0534	1917		0	M	0.0	0.01	30.10	30.14	6.9	11	7.1	22	150	15	100	04
05	92	79	86	3	74	78	0	21	0535	1917		0	M	0.0	0.00	30.10	30.14	7.7	12	8.0	19s	150	15	120	05
06	92	82	87	4	75	78	0	22	0535	1917		0	M	0.0	0.00	30.09	30.13	8.7	13	9.1	22	130	15	120	06
07	92	82	87	4	74	77	0	22	0536	1917		0	M	0.0	T	30.08	30.11	6.8	13	7.5	20	140	14	120	07
08	92	80	86	3	74	78	0	21	0536	1916		0	M	0.0	T	30.06	30.09	3.4	13	4.2	19s	160	14	130	08
09	92	79	86	3	75	78	0	21	0536	1916		0	M	0.0	0.00	30.05	30.08	5.0	13	5.7	21	150	15	140	09
10	92	81	87	4	74	77	0	22	0537	1916		0	M	0.0	0.00	30.04	30.08	7.8	12	8.2	22	110	16	110	10
11	92	81	87	4	75	78	0	22	0537	1916		0	M	0.0	0.00	30.04	30.09	8.7	12	9.3	20	120	16	110	11
12	93	80	87	3	76	79	0	22	0538	1916		0	M	0.0	0.00	30.06	30.09	7.0	12	8.0	22	110	16	110	12
13	92	77	85	1	75	77	0	20	0538	1916	TS RA BR	0	M	0.0	0.27	30.08	30.11	2.1	08	4.2	29s	080	23	080	13
14	91	75	83	-1	73	77	0	18	0539	1915		0	M	0.0	0.60	30.04	30.08	7.3	10	8.3	34s	110	28	100	14
15	91	76	84	0	74	77	0	19	0539	1915	TSRA	0	M	0.0	0.15	30.02	30.06	6.8	11	8.4	26	090	18	090	15
16	91	75	83	-1	74	77	0	18	0540	1915	TS	0	M	0.0	0.01	30.03	30.07	6.9	11	8.2	23	140	18	100	16
17	91	78	85	1	74	77	0	20	0540	1915	RA	0	M	0.0	0.06	30.09	30.12	11.8	10	12.3	32	110	24	110	17
18	92	77	85	1	74	77	0	20	0540	1914		0	M	0.0	0.01	30.11	30.13	12.7	08	13.1	31	100	22	090	18
19	92	80	86	2	73	77	0	21	0541	1914		0	M	0.0	T	30.06	30.10	11.7	08	12.1	30	080	22	090	19
20	92	82	87*	3	75	78	0	22	0541	1914		0	M	0.0	T	30.05	30.08	11.0	08	11.1	24	090	18	090	20
21	88	76	82	-2	75	77	0	17	0542	1913	TSRA RA BR	0	M	0.0	0.80	30.03	30.08	5.6	11	7.1	27s	080	23	090	21
22	91	76	84	0	75	77	0	19	0542	1913	TS	0	M	0.0	0.04	30.03	30.06	2.1	09	4.6	17	140	13	140	22
23	90	76	83	-1	74	76	0	18	0543	1913		0	M	0.0	0.53	29.99	30.03	1.7	12	3.7	23	200	15	020	23
24	88	77	83	-1	73	75	0	18	0543	1912		0	M	0.0	T	30.01	30.05	3.7	10	4.3	26	080	18	070	24
25	91	78	85	1	75	78	0	20	0544	1912		0	M	0.0	0.00	30.01	30.05	6.9	12	7.3	23	100	16	120	25
26	91	77	84	0	74	78	0	19	0544	1911	RA	0	M	0.0	0.14	30.03	30.06	9.3	12	9.5	26	120	22	110	26
27	91	76	84	0	75	78	0	19	0545	1911		0	M	0.0	0.11	30.03	30.06	8.4	10	9.0	24	080	18	110	27
28	91	80	86	2	75	78	0	21	0545	1910		0	M	0.0	0.00	30.01	30.04	9.1	11	9.3	21	110	16	120	28
29	90	79	85	1	75	78	0	20	0546	1910	RA	0	M	0.0	0.07	30.01	30.04	1.2	13	3.9	22	190	15	190	29
30	93*	78	86	2	73	77	0	21	0546	1909		0	M	0.0	T	30.01	30.04	5.7	11	6.1	22	130	17	130	30
31	91	80	86	2	74	77	0	21	0547	1909	RA	0	M	0.0	T	30.02	30.06	8.8	12	9.5	29	140	20	120	31

	91.2	78.3	84.8		74.6	77.5	0.0	20.0	<-----Monthly Averages   Totals----->				M	M	4.11	30.04	30.08	6.3	11	7.5	<Monthly Average			
	0.3	1.0	0.7	<-----Departure From Normal----->											-2.39									

<b>Degree Days</b>	Monthly	Season to Date			Greatest 24-hr Precipitation: 1.15 Date: 01		Sea Level Pressure Date Time (LST)	
	Total Departure	Total Departure			Greatest 24-hr Snowfall: M Date: M		Maximum 30.20 17 2305	
Heating:	0	0	0	0	Greatest Snow Depth: M Date: M		Minimum 29.99 23 1747	
Cooling:	620	28	2643	163	Number of Days with ----->		Precipitation >=.01 inch: 16	
					Max Temp >=90: 29		Min Temp <=32: 0	
					Max Temp <=32: 0		Min Temp <=0 : 0	
					Thunderstorms : 7		Heavy Fog : 0	
							Precipitation >=.10 inch: 9	
							Snowfall >=1.0 inch : M	

\* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE. **Data Version: VER3**