

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)
 NOAA, National Climatic Data Center
 Month: 01/2016

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	84	74	79*	10	71	74	0	14	0708	1742	RA	M	M	M	0.01	30.06	30.09	5.0	14	5.8	22	130	14	130	01
02	84	71	78	9	69	72	0	13	0708	1742	RA	M	M	M	0.07	30.00	30.03	2.4	03	4.0	17	040	12	030	02
03	79	65	72	3	67	68	0	7	0708	1743	RA BR	M	M	M	1.05	29.92	29.95	2.6	35	5.0	20	220	15	210	03
04	71	61	66	-2	52	58	0	1	0709	1744	RA	M	M	M	0.04	29.93	29.97	6.6	33	7.8	19	320	13	310	04
05	72	60	66	-2	56	61	0	1	0709	1744	RA BR	M	M	M	0.30	30.06	30.10	9.3	03	11.2	30	040	21	050	05
06	74	65	70	2	62	65	0	5	0709	1745	RA	M	M	M	0.13	30.03	30.05	7.2	04	8.2	24	080	18	060	06
07	76	62	69	1	62	64	0	4	0709	1746	BR	M	M	M	0.00	29.95	29.98	3.0	32	4.8	14	320	10	340	07
08	80	63	72	4	67	69	0	7	0709	1747		M	M	M	T	29.88	29.91	4.6	18	5.3	22	190	17	190	08
09	84*	64	74	6	68	70	0	9	0709	1747		M	M	M	0.00	29.85	29.88	4.0	21	4.8	28	220	15	240	09
10	83	68	76	8	67	69	0	11	0709	1748	RA BR	M	M	M	0.37	29.91	29.96	5.6	26	7.8	35	250	23	240	10
11	72	59	66	-2	55	59	0	1	0710	1749	RA	M	M	M	0.05	30.06	30.10	7.0	35	8.1	20	330	14	340	11
12	66	58	62	-6	56	58	3	0	0710	1749	RA BR	M	M	M	0.19	30.09	30.12	5.9	33	6.3	22	310	15	300	12
13	71	60	66	-2	52	58	0	1	0710	1750		M	M	M	0.00	30.09	30.13	5.4	35	6.5	17	350	13	340	13
14	72	62	67	-1	61	63	0	2	0710	1751	RA	M	M	M	0.07	30.04	30.07	4.0	09	6.7	20	110	16	100	14
15	75	65	70	2	67	68	0	5	0709	1752	RA BR	M	M	M	1.48	29.83	29.86	7.5	17	9.9	35	290	25	280	15
16	78	62	70	2	61	65	0	5	0709	1753	RA FG+ FG BR	M	M	M	0.03	29.87	29.90	3.9	13	4.7	25	140	16	130	16
17	79	60	70	2	61	65	0	5	0709	1753		M	M	M	0.15	29.78	29.84	7.3	24	13.1	42	250	30	260	17
18	66	56	61	-7	47	53	4	0	0709	1754		M	M	M	0.00	30.07	30.13	8.9	33	9.3	22	340	16	320	18
19	64	53	59	-9	36	48	6	0	0709	1755		M	M	M	0.00	30.24	30.28	8.6	35	9.2	23	010	16	360	19
20	72	52	62	-6	49	55	3	0	0709	1756		M	M	M	0.00	30.20	30.22	4.0	05	6.5	21	080	15	080	20
21	75	54	65	-3	54	60	0	0	0709	1756		M	M	M	0.00	30.12	30.14	7.7	11	8.3	23	150	18	110	21
22	72	63	68	0	64	66	0	3	0708	1757	RA BR	M	M	M	0.99	29.88	29.88	5.2	18	9.2	29	200	18	200	22
23	67	54	61	-7	48	55	4	0	0708	1758		M	M	M	0.00	29.85	29.91	11.4	28	11.8	38	290	25	280	23
24	61	46*	54*	-14	39	46	11	0	0708	1759		M	M	M	0.00	30.11	30.16	7.2	33	8.0	23	320	16	320	24
25	73	50	62	-6	48	54	3	0	0708	1759		M	M	M	0.00	30.18	30.22	3.9	08	6.9	18	110	15	100	25
26	79	67	73	5	62	66	0	8	0707	1800		M	M	M	0.00	30.14	30.16	10.9	12	11.1	23	170	18	110	26
27	82	67	75	7	69	71	0	10	0707	1801	RA BR	M	M	M	0.80	29.96	29.98	8.3	15	11.7	32	180	20	170	27
28	74	67	71	3	69	70	0	6	0707	1802	RA FG BR	M	M	M	1.84	29.83	29.87	3.8	22	7.4	25	290	17	190	28
29	68	54	61	-7	51	56	4	0	0706	1802		M	M	M	0.00	29.98	30.04	5.9	30	6.2	21	300	14	310	29
30	73	52	63	-5	51	56	2	0	0706	1803		M	M	M	0.00	30.11	30.15	2.8	09	5.2	17	080	13	110	30
31	77	59	68	0	60	64	0	3	0705	1804		M	M	M	0.00	30.08	30.10	4.4	10	5.9	18	160	14	140	31

	74.3	60.4	67.4		58.1	62.1	1.3	3.9	<-----Monthly Averages Totals----->				M	M	7.58	30.00	30.04	0.8	01	7.6	<Monthly Average					
	-2.1	0.5	-0.8	<-----Departure From Normal----->											5.96											

Degree Days	Monthly	Season to Date		Greatest 24-hr Precipitation: 2.42 Date: 27-28		Sea Level Pressure Date Time (LST)		
	Total Departure	Total Departure		Greatest 24-hr Snowfall: M Date: M	Maximum 30.34 19 1057			
Heating:	40	-13	40	-50	Greatest Snow Depth: M Date: M		Minimum 29.71 17 0353	
Cooling:	121	-30	121	-30	Number of Days with ----->	Max Temp >=90: 0	Min Temp <=32: 0	
						Max Temp <=32: 0	Min Temp <=0 : 0	Precipitation >=.01 inch: 16
						Thunderstorms : 0	Heavy Fog : 1	Precipitation >=.10 inch: 10
								Snowfall >=1.0 inch : M

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