

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 12/2015

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	83	68	76	4	71	72	0	11	0651	1730	RA BR	M	M	M	0.16	29.96	29.99	6.4	09	6.9	16	080	14	090	01
02	83	74	79	7	74	75	0	14	0651	1730		M	M	M	0.29	29.92	29.95	5.4	14	6.5	28	170	18	210	02
03	84	72	78	6	73	74	0	13	0652	1730	TS TSRA RA BR	M	M	M	1.36	29.98	30.01	1.1	10	1.9	17	240	14	250	03
04	76	70	73	1	72	72	0	8	0653	1730	RA BR	M	M	M	3.73	30.06	30.10	0.9	07	4.9	20	150	13	140	04
05	77	72	75	4	73	74	0	10	0654	1730	RA BR	M	M	M	2.94	30.12	30.16	5.9	04	6.9	24	030	18	030	05
06	80	75	78	7	70	72	0	13	0654	1730	RA	M	M	M	T	30.11	30.14	11.7	05	11.8	29	050	20	040	06
07	76	68	72	1	69	71	0	7	0655	1730	RA BR	M	M	M	0.09	29.99	30.03	3.6	36	5.6	15	040	13	090	07
08	74	67	71	0	67	69	0	6	0656	1731	RA BR	M	M	M	0.67	29.96	29.99	5.2	01	6.1	17	100	15	100	08
09	83	70	77	6	70	71	0	12	0656	1731		M	M	M	0.01	29.93	29.96	1.3	03	3.6	15	110	9	130	09
10	81	71	76	5	68	71	0	11	0657	1731		M	M	M	0.00	29.94	29.98	1.7	02	2.5	13	040	9	040	10
11	83	70	77	6	68	71	0	12	0658	1731		M	M	M	0.00	29.99	30.04	3.8	05	5.2	20	080	18	080	11
12	83	69	76	6	68	71	0	11	0658	1732		M	M	M	T	30.07	30.11	8.2	06	8.9	27	090	22	100	12
13	82	75	79	9	69	72	0	14	0659	1732	RA BR	M	M	M	0.05	29.98	30.01	12.1	09	13.0	34	070	26	070	13
14	84	74	79	9	72	74	0	14	0659	1732		M	M	M	0.03	29.91	29.94	6.0	14	7.2	26	160	17	150	14
15	84	72	78	8	72	74	0	13	0700	1733		M	M	M	0.00	29.88	29.92	5.4	13	5.5	18	180	13	130	15
16	84	71	78	8	71	73	0	13	0701	1733		M	M	M	0.00	29.90	29.94	5.9	12	6.1	19	140	14	110	16
17	84	75	80	10	73	74	0	15	0701	1733		M	M	M	0.00	29.91	29.95	8.1	14	8.1	22	120	16	130	17
18	85*	71	78	9	71	73	0	13	0702	1734		M	M	M	0.00	29.96	30.01	2.3	27	6.5	21	310	15	310	18
19	76	64*	70*	1	57	63	0	5	0702	1734		M	M	M	0.00	30.18	30.23	11.1	03	12.3	31	060	23	040	19
20	77	70	74	5	62	66	0	9	0703	1735	RA	M	M	M	0.17	30.24	30.27	13.0	06	13.2	30	040	23	060	20
21	82	74	78	9	70	73	0	13	0703	1735	RA	M	M	M	0.08	30.14	30.16	15.9	10	16.2	32	090	25	100	21
22	83	74	79	10	72	74	0	14	0704	1736	RA	M	M	M	0.07	30.01	30.04	9.6	13	10.4	28	140	20	130	22
23	83	77	80	11	74	75	0	15	0704	1736		M	M	M	0.00	30.01	30.05	11.6	14	11.7	30	130	21	130	23
24	84	77	81	12	73	75	0	16	0705	1737		M	M	M	0.00	30.09	30.14	11.3	11	11.6	24	130	20	130	24
25	84	77	81	12	73	75	0	16	0705	1737		M	M	M	0.00	30.15	30.19	13.3	10	13.5	26	100	22	100	25
26	84	73	79	10	71	73	0	14	0706	1738		M	M	M	0.09	30.14	30.16	13.0	10	13.0	27	100	22	110	26
27	83	76	80	12	71	73	0	15	0706	1738		M	M	M	0.01	30.03	30.06	13.3	11	13.4	25	110	21	110	27
28	84	76	80	12	72	74	0	15	0706	1739		M	M	M	0.00	29.98	30.02	11.4	12	11.7	31	120	21	120	28
29	83	77	80	12	72	75	0	15	0707	1740		M	M	M	0.00	30.08	30.13	11.1	12	11.2	27	140	20	120	29
30	84	77	81*	13	73	75	0	16	0707	1740	RA	M	M	M	0.07	30.14	30.18	10.2	12	10.4	28	130	23	120	30
31	84	75	80	12	72	74	0	15	0708	1741		M	M	M	0.00	30.09	30.13	8.4	12	8.9	20	120	14	140	31

	81.8	72.6	77.2		70.4	72.5	0.0	12.5	<-----Monthly Averages Totals----->				M	M	9.83	30.02	30.06	6.4	10	8.9	<Monthly Average					
	3.9	9.6	6.7	<-----Departure From Normal----->											7.79											

Degree Days	Monthly	Season to Date		Greatest 24-hr Precipitation: 4.83 Date: 03-04		Sea Level Pressure Date Time (LST)		
	Total Departure	Total Departure	Greatest 24-hr Snowfall: M Date: M		Maximum 30.32 20 1046			
Heating:	0	-34	0	-37	Greatest Snow Depth: M Date: M		Minimum 29.87 15 1554	
Cooling:	388	185	5321	746	Number of Days with ----->		Precipitation >=.01 inch: 16	
					Max Temp >=90: 0		Min Temp <=32: 0	
					Max Temp <=32: 0		Min Temp <=0 : 0	
					Thunderstorms : 2		Heavy Fog : 0	
							Snowfall >=1.0 inch : M	

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

Data Version: VER3