

QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(may be updated)

NOAA, National Climatic Data Center

Month: 12/2016

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						D a t e	
	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		max		
												Depth	Water Equiv	Snow Fall	Water Equiv						5-second Speed	Dir	2-minute 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	7	73	75	0	14	0651	1730	RA BR	0	M	0.0	0.09	29.95	29.98	6.3	14	7.4	24	160	17	130	01
02	83	74	79	7	72	73	0	14	0651	1730	RA BR	0	M	0.0	0.18	29.99	30.04	4.9	04	5.7	19	040	14	040	02
03	80	73	77	5	66	69	0	12	0652	1730		0	M	0.0	0.00	30.03	30.07	9.0	06	9.3	21	060	16	090	03
04	81	73	77	5	68	71	0	12	0653	1730		0	M	0.0	0.00	30.01	30.04	11.5	11	11.8	24	130	18	110	04
05	82	75	79	8	72	74	0	14	0654	1730		0	M	0.0	0.00	29.96	29.99	10.9	14	11.2	30	140	21	130	05
06	87	76	82	11	73	75	0	17	0654	1730		0	M	0.0	0.00	29.93	29.97	9.5	19	9.8	25	190	18	190	06
07	85	75	80	9	73	75	0	15	0655	1730	RA BR	0	M	0.0	0.00	29.98	30.03	0.5	14	4.0	12	290	9	050	07
08	85	72	79	8	72	73	0	14	0656	1731	RA BR	0	M	0.0	0.84	30.05	30.08	2.0	36	3.7	17	030	13	080	08
09	77	62	70	-1	63	66	0	5	0656	1731	RA BR	0	M	0.0	T	30.11	30.16	8.2	35	8.6	21	010	13	030	09
10	72	62	67	-4	66	66	0	2	0657	1731	RA BR	0	M	0.0	0.80	30.18	30.21	7.5	03	8.9	26	040	17	040	10
11	78	68	73	2	69	70	0	8	0658	1731	RA BR	0	M	0.0	0.22	30.13	30.16	12.0	09	12.7	29	090	25	090	11
12	81	70	76	6	72	73	0	11	0658	1732		0	M	0.0	0.00	30.07	30.10	5.6	14	6.1	23	150	15	140	12
13	86	71s	M	M	71	73	M	M	0659	1732	BR	0	M	0.0	0.00	30.03	30.06	2.4	14	3.2	16	150	10	130	13
14	87	71	79	9	70	73	0	14	0659	1732		0	M	0.0	0.00	30.03	30.06	1.0	22	3.7	15	180	9	170	14
15	83	69	76	6	66	69	0	11	0700	1733	BR	0	M	0.0	0.00	30.04	30.09	4.0	33	5.6	19	310	15	330	15
16	82	68	75	5	63	68	0	10	0701	1733		0	M	0.0	T	30.11	30.15	8.0	07	9.2	24	090	20	080	16
17	85	76	81	11	70	73	0	16	0701	1733	RA	0	M	0.0	0.04	30.10	30.14	12.6	11	12.8	26	120	22	100	17
18	86	79	83*	14	73	75	0	18	0702	1734		0	M	0.0	T	30.12	30.18	11.6	13	11.9	27	140	20	120	18
19	87*	77	82	13	72	75	0	17	0702	1734		0	M	0.0	0.00	30.22	30.27	10.1	10	10.4	24	110	18	110	19
20	85	72	79	10	69	72	0	14	0703	1735	RA	0	M	0.0	0.01	30.19	30.22	4.4	06	5.4	18	080	15	090	20
21	80	71	76	7	66	69	0	11	0703	1735	BR HZ	0	M	0.0	T	30.11	30.15	6.6	34	7.3	20	330	14	330	21
22	83	67	75	6	65	68	0	10	0704	1736	BR	0	M	0.0	T	30.11	30.14	3.8	01	5.9	16	050	12	040	22
23	83	73	78	9	68	71	0	13	0704	1736	RA	0	M	0.0	0.15	30.14	30.18	6.9	06	8.7	25	080	20	090	23
24	85	74	80	11	67	71	0	15	0705	1737		0	M	0.0	T	30.16	30.20	9.9	10	10.2	21	090	18	110	24
25	85	73	79	10	67	71	0	14	0705	1737		0	M	0.0	0.00	30.17	30.21	13.3	08	13.4	26	080	22	090	25
26	84	75	80	11	66	71	0	15	0706	1738		0	M	0.0	T	30.21	30.25	15.5	09	15.6	29	100	24	090	26
27	84	73	79	11	66	70	0	14	0706	1738		0	M	0.0	0.00	30.17	30.20	8.6	10	8.8	20	140	16	110	27
28	83	68	76	8	66	69	0	11	0706	1739		0	M	0.0	0.00	30.10	30.13	4.1	11	4.6	19	130	14	120	28
29	85	68	77	9	64	68	0	12	0707	1740		0	M	0.0	0.00	30.04	30.07	2.2	28	3.4	18	180	12	250	29
30	73	59	66*	-2	47	56	0	1	0707	1740	RA	M	M	M	T	30.11	30.16	7.9	34	8.9	25	340	17	340	30
31	79	56*	68	0	M	M	0	3	0708	1741		0	M	0.0	0.00	30.16	M	M	M	7.8	24	120	16	120	31

82.6	66.0	74.3		67.8	70.7	0.0	11.9	<-----Monthly Averages Totals----->				M	M	2.33s	30.08	30.12	4.7	09	8.3	<Monthly Average					
4.7	3.0	3.8	<-----Departure From Normal----->												0.29										

Degree Days	Monthly	Season to Date		Greatest 24-hr Precipitation: 0.89s Date: 10-11		Greatest 24-hr Snowfall: M Date: M		Greatest Snow Depth: M Date: M		Sea Level Pressure Date Time (LST)		Maximum 30.31 19 1109		Minimum 29.92 06 1541	
	Total Departure	Total Departure													
Heating:	0	-34	0	-37											
Cooling:	357	154	4940	365	Number of Days with ----->										
					Max Temp >=90: 0										
					Max Temp <=32: 0										
					Thunderstorms : 0										
													Precipitation >=.01 inch: 8		
													Precipitation >=.10 inch: 5		
													Snowfall >=1.0 inch : M		

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

Data Version: VER2