

# QUALITY CONTROLLED LOCAL CLIMATOLOGICAL DATA

(final)

NOAA, National Climatic Data Center

Month: 03/2016

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		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	80	62	71	0	59	64	0	6	0645	1823		M	M	M	0.00	30.09	30.12	3.7	10	5.2	18	120	14	110	01
02	83	64	74	3	61	66	0	9	0644	1823		M	M	M	0.00	30.04	30.08	2.0	27	3.9	14	310	10	300	02
03	81	68	75	4	63	67	0	10	0643	1824		M	M	M	0.00	30.01	30.04	3.8	15	5.6	21	160	14	140	03
04	85	70	78	7	65	69	0	13	0642	1824		M	M	M	T	29.96	29.99	5.0	27	5.9	21	320	14	230	04
05	78	65	72	1	64	67	0	7	0641	1825		M	M	M	0.01	30.00	30.04	5.5	05	7.9	20	090	16	080	05
06	81	65	73	2	57	63	0	8	0640	1825		M	M	M	0.00	30.06	30.10	6.4	36	7.7	23	050	18	040	06
07	78	65	72	1	53	61	0	7	0639	1826		M	M	M	0.00	30.17	30.21	12.8	08	13.3	28	090	24	090	07
08	80	70	75	4	55	63	0	10	0638	1826		M	M	M	0.00	30.17	30.20	16.1	10	16.2	29	100	24	090	08
09	81	72	77	6	60	66	0	12	0637	1827		M	M	M	0.00	30.16	30.19	16.9	11	17.1	31	130	25	100	09
10	84	73	79	7	64	68	0	14	0636	1827		M	M	M	0.00	30.16	30.20	16.8	11	16.9	38	130	25	110	10
11	81	72	77	5	65	69	0	12	0635	1828		M	M	M	0.00	30.16	30.19	13.4	11	13.8	30	100	23	100	11
12	81	73	77	5	65	69	0	12	0634	1828		M	M	M	0.00	30.11	30.13	12.2	12	12.3	27	150	21	100	12
13	85	73	79	7	69	71	0	14	0633	1829		M	M	M	T	30.02	30.05	7.8	16	8.3	30	130	20	130	13
14	86	71	79	7	69	72	0	14	0632	1829	RA BR	M	M	M	T	30.00	30.03	5.3	19	7.6	25	160	17	190	14
15	88	70	79	7	69	72	0	14	0631	1830	RA BR	M	M	M	0.01	29.98	30.02	2.3	22	4.9	18	300	13	250	15
16	87	71	79	7	67	70	0	14	0630	1830		M	M	M	0.00	30.01	30.04	0.9	19	5.0	19	120	13	130	16
17	87	70	79	6	65	69	0	14	0629	1831		M	M	M	0.00	29.98	30.01	3.3	15	4.6	21	160	14	140	17
18	89	69	79	6	66	70	0	14	0628	1831		M	M	M	T	29.93	29.96	3.3	19	4.6	24	180	15	140	18
19	88	74	81	8	69	73	0	16	0627	1832		M	M	M	T	29.87	29.90	6.2	19	8.1	28	190	21	190	19
20	86	72	79	6	70	72	0	14	0625	1832	RA	M	M	M	0.18	29.86	29.90	8.3	23	9.6	28	230	22	220	20
21	74	58	66*	-7	46	55	0	1	0624	1833		M	M	M	0.01	30.06	30.12	10.6	33	11.2	29	320	18	330	21
22	76	57*	67	-6	49	57	0	2	0623	1833		M	M	M	0.00	30.22	30.26	7.4	05	10.9	29	090	25	090	22
23	81	67	74	1	57	64	0	9	0622	1834		M	M	M	0.00	30.17	30.19	11.6	10	12.1	26	080	21	090	23
24	82	74	78	5	70	72	0	13	0621	1834	RA	M	M	M	0.03	30.03	30.05	11.5	12	11.9	29	130	22	130	24
25	87	76	82	9	71	74	0	17	0620	1835	TS	M	M	M	T	29.97	30.00	5.0	16	7.2	23	290	16	300	25
26	87	73	80	7	72	75	0	15	0619	1835	HZ	M	M	M	0.00	30.04	30.09	9.3	12	9.6	23	140	16	110	26
27	85	75	80	6	73	74	0	15	0618	1836	RA	M	M	M	T	30.07	30.10	10.1	13	10.4	28	150	20	130	27
28	91*	74	83*	9	71	74	0	18	0617	1836		M	M	M	0.00	30.03	30.06	2.7	22	5.2	24	180	14	190	28
29	88	69	79	5	69	72	0	14	0616	1836		M	M	M	0.02	30.01	30.05	1.1	35	5.1	22	340	16	330	29
30	80	70	75	1	68	70	0	10	0615	1837	RA BR	M	M	M	0.35	30.00	30.04	7.4	07	9.2	26	050	20	070	30
31	86	75	81	7	71	74	0	16	0614	1837		M	M	M	0.00	29.96	29.99	10.8	13	11.0	26	150	20	140	31

	83.4	69.6	76.5		64.3	68.5	0.0	11.7	<-----Monthly Averages   Totals----->				M	M	0.61	30.04	30.08	4.8	12	9.1	<Monthly Average			
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	3.1	4.7	3.9	<-----Departure From Normal----->										-2.39
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<b>Degree Days</b>	Monthly	Season to Date	Greatest 24-hr Precipitation: 0.35 Date: 30		Sea Level Pressure Date Time (LST)	
	Total Departure	Total Departure	Greatest 24-hr Snowfall: M Date: M		Maximum 30.32 22 1113	
Heating:	0	-11	67	-60	Minimum 29.85 19 1658	
Cooling:	364	117	621	52	Precipitation >=.01 inch: 7	
Number of Days with ----->				Max Temp >=90: 1	Min Temp <=32: 0	
				Max Temp <=32: 0	Min Temp <=0 : 0	
				Thunderstorms : 1	Heavy Fog : 0	
					Snowfall >=1.0 inch : M	

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

**Data Version: VER3**