

Local Climatological Data Daily Summary December 2018

Current Location: Elev: 29 ft. Lat: 25.7881° N Lon: -80.3169° W

Generated on 04/26/2022

Station: MIAMI INTERNATIONAL AIRPORT, FL US WBAN: 72202012839 (KMIA)

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH												
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Direction = Degrees										
												Peak Speed						Peak Dir			Sust. Speed	Sust. Dir									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23									
01	83	73	78	5.2	77	69	71	0	13	0651	1730		0.00			29.98	30.01	10.5	28	150	20	140									
02	86	75	81	8.4	86	75	76	0	16	0651	1730		0.00			29.96	29.99	9.2	28	110	18	160									
03	87*	75	81	8.5	81	73	75	0	16	0652	1730		0.00			29.96	30.00	6.8	20	190	12	210									
04	85	73	79	6.6	87	73	74	0	14	0653	1730	RA	T			29.97	30.00	5.8	17	280	13	270									
05	75	58	67	-5.2	59	52	59	0	2	0654	1730		0.00			30.07	30.12	8.9	23	340	17	340									
06	77	54	66	-6.1	60	50	57	0	1	0654	1730		0.00			30.22	30.25	7.3	24	080	18	090									
07	79	64	72	0.1	66	59	64	0	7	0655	1730		0.00			30.23	30.26	8.6	25	090	18	090									
08	82	66	74	2.2	75	66	69	0	9	0656	1731	RA	T			30.13	30.16	11.2	25	120	20	110									
09	84	72	78	6.4	86	72	73	0	13	0656	1731	RA	0.01			29.97	29.99	10.2	27	230	21	200									
10	73	60	67	-4.5	78	62	64	0	2	0657	1731		T			30.02	30.05	6.9	20	290	13	280									
11	66	53	60	-11.3	67	47	52	5	0	0658	1731		0.00			30.19	30.23	8.1	23	340	18	330									
12	75	52*	64	-7.2	64	51	57	1	0	0658	1732		0.00			30.17	30.20	8.3	24	070	16	090									
13	80	66	73	2.0	69	62	66	0	8	0659	1732		T			30.09	30.11	8.7	23	120	18	130									
14	82	72	77	6.2	84	71	73	0	12	0700	1732		0.00			30.02	30.05	11.0	31	150	22	130									
15	82	68	75	4.3	91	72	73	0	10	0700	1733	RA BR	0.59			30.03	30.06	6.5	26	270	15	310									
16	79	66	73	2.5	77	64	67	0	8	0701	1733		T			30.08	30.11	4.4	14	310	10	220									
17	71	59	65	-5.4	76	56	60	0	0	0701	1733		0.00			30.08	30.11	5.7	20	320	13	320									
18	77	56	67	-3.2	76	57	61	0	2	0702	1734		0.00			30.04	30.08	3.5	14	090	10	130									
19	78	61	70	-0.1	77	63	66	0	5	0702	1734		0.00			29.97	30.00	6.0	25	140	18	110									
20	83	65	74	4.0	86	70	71	0	9	0703	1735	TS RA BR	0.96			29.77	29.81	13.0	38	170	25	160									
21	74	61	68	-1.8	71	57	62	0	3	0703	1735		0.00			29.82	29.85	13.6	43	260	32	240									
22	69	53	61	-8.7	70	52	56	4	0	0704	1736		0.00			30.10	30.13	3.2	16	340	12	330									
23	74	55	65	-4.5	70	54	58	0	0	0704	1736		0.00			30.18	30.21	4.6	15	090	13	090									
24	76	62	69	-0.4	67	56	61	0	4	0705	1737		0.00			30.16	30.19	6.1	23	080	15	080									
25	76	63	70	0.7	71	60	64	0	5	0705	1737		0.00			30.13	30.16	7.1	23	060	16	070									
26	77	70	74	4.9	71	64	67	0	9	0706	1738	RA BR	0.01			30.14	30.17	13.0	33	080	24	080									
27	81	73	77	8.0	79	69	71	0	12	0706	1739		T			30.11	30.14	18.9	33	110	25	090									
28	82	75	79	10.1	86	73	75	0	14	0707	1739	RA	0.01			30.11	30.13	13.3	29	140	23	130									
29	83	74	79	10.2	88	74	75	0	14	0707	1740		0.00			30.12	30.16	8.9	28	130	17	130									
30	81	71	76	7.3	79	69	71	0	11	0707	1740		0.00			30.11	30.15	8.8	21	130	16	100									
31	82	72	77	8.4	79	69	72	0	12	0708	1741		0.00			30.11	30.15	11.4	25	140	20	110									
	78.7	65.1	71.9										1.58			30.06	30.09	8.7													
	0.8	2.1	1.4										-0.46																		
	Degree Days											Number of days with...																			
	Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather													
	Total	Departure	Total	Departure	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min									
Heating	11	-23	23		>=90°	<=32°	<=32°	<=0°	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog																		
Cooling	224	21	4724		0	0	0	0	5	2																					
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...																		
	2009-07-14							Maximum		30.32		Date		07		Time		1053		24-Hr... Precip		0.96		Snowfall		Snow Depth					
								Minimum		29.72		Date		21		Time		0452													
																				Date											
	Station Augmentation																														
	Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																														