

Local Climatological Data
Daily Summary
September 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		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	89	76	83	-0.6	80	75	78	0	18	0601	1841	TS RA BR	0.56			29.99	30.03	10.2	32	090	26	090											
02	87	75	81	-2.5	84	74	76	0	16	0602	1840	TS RA	0.25			29.98	30.01	9.3	30	090	23	080											
03	81	74	78	-5.5	95	76	76	0	13	0602	1839	RA BR	2.53			29.96	30.00	12.5	42	130	30	120											
04	89	77	83	-0.5	83	77	79	0	18	0603	1838	RA	0.06			29.99	30.03	9.2	24	090	21	090											
05	89	79	84	0.6	78	76	78	0	19	0603	1837		0.01			29.98	30.02	8.1	22	080	17	080											
06	88	77	83	-0.4	79	75	77	0	18	0603	1835	TS RA	0.05			29.96	29.99	7.4	25	090	17	080											
07	85	74	80	-3.3	85	74	75	0	15	0604	1834	TS RA BR	0.28			29.93	29.97	4.6	19	120	15	110											
08	85	73	79	-4.3	85	75	76	0	14	0604	1833	TS RA	0.13			29.90	29.93	3.7	18	180	13	130											
09	89	75	82	-1.3	86	76	77	0	17	0605	1832	TS RA BR	1.01			29.89	29.93	4.0	18	010	18	010											
10	86	75	81	-2.2	81	75	77	0	16	0605	1831	TS	0.00			29.95	29.98	3.4	18	250	13	250											
11	89	79	84	0.8	79	76	78	0	19	0605	1830		0.00			29.95	29.99	4.1	17	110	12	110											
12	92	79	86	2.9	77	76	78	0	21	0606	1829		0.00			29.92	29.95	3.8	18	100	15	120											
13	92*	79	86	2.9	76	76	78	0	21	0606	1828	TS	0.00			29.92	29.96	4.6	17	150	13	120											
14	90	77	84	0.9	79	76	78	0	19	0607	1827	TS	0.00			29.91	29.94	4.5	20	230	14	120											
15	91	75	83	0.0	82	76	78	0	18	0607	1826	TS RA	2.02			29.86	29.90	3.5	28	220	23	240											
16	90	78	84	1.0	77	76	78	0	19	0607	1825		0.00			29.87	29.91	5.9	20	110	15	110											
17	91	81	86	3.1	75	76	79	0	21	0608	1823		0.00			29.92	29.96	8.4	22	100	17	100											
18	90	79	85	2.1	76	76	78	0	20	0608	1822	RA	0.06			29.91	29.95	7.2	23	120	15	110											
19	90	79	85	2.2	78	77	79	0	20	0609	1821	TS	0.00			29.91	29.95	4.8	20	140	14	130											
20	91	78	85	2.2	75	75	78	0	20	0609	1820	TS	T			29.98	30.01	4.7	19	150	14	110											
21	90	73*	82	-0.7	76	75	78	0	17	0609	1819	TS RA BR	0.55			29.98	30.01	7.2	23	100	16	090											
22	89	76	83	0.3	79	76	78	0	18	0610	1818	TS RA	0.04			29.95	29.98	6.0	20	130	16	110											
23	90	78	84	1.4	74	75	77	0	19	0610	1817		0.00			29.93	29.96	6.6	20	040	15	080											
24	91	80	86	3.4	76	76	78	0	21	0611	1816	TS RA	0.05			29.95	29.99	7.6	24	080	20	080											
25	90	77	84	1.5	78	77	79	0	19	0611	1815	TS RA	T			30.01	30.05	7.1	20	140	16	120											
26	91	81	86	3.6	76	76	79	0	21	0611	1814		T			30.02	30.04	9.6	24	140	17	120											
27	90	82	86	3.6	76	77	79	0	21	0612	1812		T			29.98	30.02	11.2	26	100	22	100											
28	90	80	85	2.7	74	75	78	0	20	0612	1811	TS RA	0.02			30.01	30.05	9.1	26	110	18	100											
29	90	78	84	1.8	76	75	78	0	19	0613	1810	TS RA	0.17			30.01	30.04	9.6	27	080	22	090											
30	90	78	84	1.9	72	74	77	0	19	0613	1809	TS RA	0.10			30.01	30.04	11.6	27	080	23	090											
	89.2	77.4	83.3										7.89			29.95	29.99	6.9															
	-0.1	0.9	0.4										-1.97																				
Monthly Averages Totals																																	
Departure from Normal (1981-2010)																																	
Degree Days												Number of days with...																					
Monthly						Season-to-date						Temperature						Precipitation		Snow	Weather												
Total			Departure			Total			Departure			Max		Min				>=0.01"		>=0.1"		>=1"		T-Storms	Heavy Fog								
Heating			0			0			0			>=90°		<=32°				17		10													
Cooling			549			12			3660			18		0																			
Date of 5-sec to 3-sec wind equipment change						Sea Level Pressure						Greatest...																					
2009-07-14						Maximum		30.11		Date		25		Time		2337		24-Hr...		Precip		Snowfall		Snow Depth									
						Minimum		29.86		16		0315				2.53																	
																		03-03															
Station Augmentation																																	
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																	