

Local Climatological Data
Daily Summary
September 2021

Current Location: Elev: 5 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	96*	77	87	3.4	73	74	77	0	22	0601	1841	TS RA	0.01			29.90	29.93	3.8	20	180	16	110				
02	90	74	82	-1.5	84	74	76	0	17	0602	1840	TS RA BR	0.44			29.91	29.96	4.0	26	100	20	100				
03	86	75	81	-2.5	87	75	76	0	16	0602	1839	TS RA BR	1.07			29.94	29.97	2.8	25	280	18	280				
04	92	74	83	-0.5	85	75	77	0	18	0603	1838	TS RA BR	1.22			29.91	29.95	2.4	32	230	24	230				
05	94	76	85	1.6	83	76	77	0	20	0603	1837	TS RA	0.28			29.93	29.96	3.0	19	190	14	180				
06	95	76	86	2.6	79	74	77	0	21	0603	1835	TS RA	0.30			29.95	29.98	3.2	22	140	14	130				
07	91	76	84	0.7	77	74	77	0	19	0604	1834	TS	T			29.95	29.98	2.7	20	340	14	120				
08	91	78	85	1.7	83	76	78	0	20	0604	1833	TS RA	0.53			29.94	29.97	2.5	20	080	16	090				
09	93	76	85	1.7	75	75	78	0	20	0605	1832	TS RA	T			29.93	29.96	3.9	21	130	18	130				
10	91	79	85	1.8	73	75	78	0	20	0605	1831	TS	0.00			29.96	30.00	5.1	21	150	15	130				
11	91	76	84	0.8	71	74	77	0	19	0605	1830		0.00			30.04	30.09	6.3	20	090	15	090				
12	90	77	84	0.9	77	76	78	0	19	0606	1829	TS RA	0.48			30.09	30.13	8.5	31	080	26	080				
13	90	79	85	1.9	84	76	78	0	20	0606	1828	TS RA	0.18			30.05	30.08	5.7	21	070	18	090				
14	89	77	83	-0.1	76	75	77	0	18	0607	1827	RA	0.08			29.96	29.99	6.2			13	110				
15	90	77	84	1.0	80	75	77	0	19	0607	1826	TS RA	0.29			29.90	29.93	3.0	20	130	14	120				
16	87	77	82	-1.0	80	75	77	0	17	0607	1825	RA	0.03			29.94	29.99	4.2	29	220	20	220				
17	91	75	83	0.1	84	75	76	0	18	0608	1823	TS RA BR	1.58			30.03	30.07	4.0	27	140	15	140				
18	92	74	83	0.1	82	76	77	0	18	0608	1822		0.07			30.01	30.04	2.9	18	110	14	110				
19	91	76	84	1.2	82	76	78	0	19	0609	1821	TS RA	0.53			29.98	30.01	2.9	17	170	14	170				
20	89	77	83	0.2	79	75	77	0	18	0609	1820	TS	T			29.97	30.00	4.0	21	220	15	100				
21	88	78	83	0.3	81	76	78	0	18	0609	1819	TS	T			29.96	30.00	3.5	19	150	16	150				
22	88	76	82	-0.7	86	75	76	0	17	0610	1818	TS RA	0.05			29.91	29.94	4.3	26	140	17	240				
23	88	74	81	-1.6	86	75	76	0	16	0610	1817	TS RA BR	2.25			29.86	29.90	4.3	21	170	14	170				
24	89	75	82	-0.6	87	76	77	0	17	0611	1816	TS RA	1.19			29.91	29.95	1.9	30	120	25	120				
25	91	75	83	0.5	86	75	76	0	18	0611	1815	TS RA FG BR	1.54			29.95	29.98	1.6	29	070	22	040				
26	89	76	83	0.6	73	73	76	0	18	0611	1814		0.00			29.99	30.03	7.5	25	090	18	080				
27	89	76	83	0.6	65	69	73	0	18	0612	1812		0.00			30.01	30.04	6.6	21	060	17	070				
28	88	75	82	-0.3	63	67	72	0	17	0612	1811		0.00			29.95	29.98	6.3	22	070	16	070				
29	89	74*	82	-0.2	69	70	73	0	17	0613	1810		0.00			29.93	29.97	5.3	22	120	16	100				
30	89	75	82	-0.1	68	71	74	0	17	0613	1809		0.00			29.95	29.99	7.3	22	100	18	090				
	90.2	76.0	83.1										12.12			29.96	29.99	4.3								
	0.9	-0.5	0.2										2.26													
	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	Max	Min	Max	Min	Max	Min	>=0.01"	>=0.1"	>=1"	T-Storms	Heavy Fog									
Heating	0	0	0	0	>=90°	<=32°	<=32°	<=0°	17	0	0	0	19	14		22										
Cooling	543	6	3846																							
Date of 5-sec to 3-sec wind equipment change											Sea Level Pressure				Greatest...											
2009-07-14											Maximum		30.16	Date	12	Time	1053	24-Hr...		Snow Depth						
											Minimum		29.85		23		1643	Precip	3.33	Snowfall						
																						Date				
											23-24															
Station Augmentation																										
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																										