

Local Climatological Data
Daily Summary
September 2023
 Generated on 10/17/2023

Current Location: Elev: 5 ft. Lat: 25.7881° N Lon: 80.3169° W

Station: **MIAMI INTERNATIONAL AIRPORT, FL US WBAN:12839 (ICAO: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	Peak Speed	Peak Dir
	2	3	4	5	6	7	8	9	10	11	12	13		14	15	16	17	18	19	20	21	22
01	95	76	86	2.4				0	21	0601	1841	TS RA BR	0.13	0.0	0	29.98		4.0	30	310	22	300
02	91	77	84	0.5				0	19	0602	1840	TS RA	0.11	0.0		29.98		6.2	24	020	16	060
03	91	77	84	0.5				0	19	0602	1839		0.00	0.0	0	29.93		9.0	31	070	20	070
04	91	82	87	3.5				0	22	0603	1838		0.00	0.0	0	29.92		10.5	24	090	17	090
05	92	81	87	3.6				0	22	0603	1837		0.00	0.0	0	29.96		9.5	24	100	17	100
06	92	78	85	1.6				0	20	0603	1835		0.00	0.0	0	29.95		6.3	22	060	15	100
07	93	79	86	2.7				0	21	0604	1834		0.00	0.0	0	29.90		5.6	20	090	16	080
08	92	76	84	0.7				0	19	0604	1833		0.00	0.0	0	29.90		4.2	21	140	16	110
09	92	77	85	1.7				0	20	0605	1832	TS RA BR	0.33	0.0	0	29.91		4.6	19	320	15	330
10	91	77	84	0.8				0	19	0605	1831	TS RA FG BR	1.90	0.0	0	29.95		3.4	27	010	18	030
11	93	79	86	2.8				0	21	0605	1830		0.00	0.0	0	29.96		5.3	19	090	14	090
12	94	80	87	3.9				0	22	0606	1829		0.00	0.0	0	29.93		6.6	21	100	15	100
13	96*	82	89	5.9				0	24	0606	1828	TS RA	0.01	0.0	0	29.87		5.4	22	080	16	100
14	93	79	86	2.9				0	21	0607	1827	TS RA	0.20	0.0	0	29.85		3.7	19	160	15	230
15	91	78	85	2.0				0	20	0607	1826	TS RA	0.38	0.0	0	29.88		3.6	26	150	22	170
16	91	76	84	1.0				0	19	0607	1825	TS RA FG BR	4.40	0.0	0	29.90		3.2	25	080	17	300
17	92	77	85	2.1				0	20	0608	1823	TS RA BR	0.83	0.0	0	29.89		3.7	29	230	21	230
18	94	77	86	3.1				0	21	0608	1822	TS RA	0.39	0.0	0	29.88		4.4	19	230	13	270
19	93	73	83	0.2				0	18	0609	1821	TS RA FG BR	0.83			29.91		6.2	34	300	25	310
20	92	78	85	2.2				0	20	0609	1820	TS RA	0.08	0.0	0	29.93		5.3	20	120	15	100
21	93	75	84	1.3				0	19	0609	1819	TS RA	0.34	0.0	0	29.91		4.3	22	210	18	210
22	91	76	84	1.3				0	19	0610	1818	TS	T	0.0	0	29.85		4.7	19	100	14	080
23	86	76	81	-1.6				0	16	0610	1817	TS RA	0.01	0.0	0	29.85		6.3	23	080	20	080
24	91	72	82	-0.6s				0s	17s	0611	1816	TS RA	0.40	0.0	0	29.89		5.3	37	220	28	210
25	92	72*	82	-0.5				0	17	0611	1815	TS RA BR	0.46	0.0	0	29.95		7.1	25	110	21	120
26	91	78	85	2.6				0	20	0611	1814	TS RA	0.12	0.0	0	29.96		7.4	19	080	15	150
27	89	77	83	0.6				0	18	0612	1812	TS RA BR	1.55	0.0	0	29.91		6.1	18	060	14	150
28	90	78	84	1.7				0	19	0612	1811	TS	T	0.0	0	29.86		4.6	28	140	20	140
29	93	80	87	4.8				0	22	0613	1810	FC TS RA	T	0.0	0	29.88		3.3	19	300	13	340
30	93	80	87	4.9				0	22	0613	1809	TS RA	0.29	0.0	0	29.91		4.3	20	150	13	340
	91.9	77.4	84.7									Monthly Averages Totals	12.76			29.91	29.95	5.6				
	2.6	0.9	1.8									Departure from Normal (1981-2010)	2.90s									
	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°	<=32°	<=0°	16s			13s		0		22						
Cooling	591	54	4330																			
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure				Greatest...										
2009-07-14								Maximum		30.11	Date	01	Time	2245	24-Hr...		Snow Depth					
								Minimum		29.83		23	1649	Precip	4.56	Snowfall						
														Date								
Station Augmentation																						
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																						