

Local Climatological Data
Daily Summary
September 2024
 Generated on 10/24/2024

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	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	87	75*	81	-2.5				0	16	0602	1840	TS RA BR	2.25	0.0	0	29.91		6.3	34	140	23	130					
02	90	78	84	0.5				0	19	0602	1839	RA BR TS	0.34	0.0	0	29.91		7.6	29	140	20	120					
03	90	78	84	0.5				0	19	0603	1838	TS RA BR	0.83	0.0	0	29.93		8.6	27	190	22	110					
04	91	76	84	0.6				0	19	0603	1837	TS RA BR FG	0.81	0.0	0	29.97		8.3	38	160	26	140					
05	91	77	84	0.6				0	19	0603	1835		0.00	0.0	0	29.97		9.4	28	140	18	120					
06	91	81	86	2.7				0	21	0604	1834		0.00	0.0	0	29.90		8.1	27	170	16	120					
07	91	78	85	1.7				0	20	0604	1833		0.31	0.0	0	29.84		7.0	28	180	17	160					
08	91	82	87	3.7				0	22	0605	1832		T	0.0	0	29.88		8.4	25	140	15	120					
09	92	79	86	2.8				0	21	0605	1831	RA	T	0.0	0	29.93		6.8	25	140	15	140					
10	89	78	84	0.8				0	19	0605	1830	TS RA BR	0.87	0.0	0	29.89		4.8	26	180	18	190					
11	90	78	84	0.9				0	19	0606	1829	TS RA BR FG	0.66	0.0	0	29.83		5.2	26	190	15	160					
12	92	78	85	1.9				0	20	0606	1828	TS RA BR	0.08	0.0	0	29.84		4.6	22	180	17	160					
13	95*	77	86	2.9				0	21	0607	1827	TS RA	0.32	0.0	0	29.86		4.0	27	250	18	240					
14	93	78	86	3.0				0	21	0607	1826	TS RA	0.04	0.0	0	29.84		3.3	23	220	16	090					
15	90	78	84	1.0				0	19	0607	1825	TS RA FG BR	0.68	0.0	0	29.85		3.1	22	250	15	260					
16	94	78	86	3.1				0	21	0608	1823	TS	0.11	0.0	0	29.86		3.0	35	170	20	150					
17	93	78	86	3.1				0	21	0608	1822	TS RA	0.04	0.0	0	29.89		3.4	23	170	15	180					
18	94	79	87	4.2				0	22	0609	1821	TS RA	0.09	0.0	0	29.88		3.1	26	150	15	140					
19	89	76	83	0.2				0	18	0609	1820	TS RA	0.09	0.0	0	29.83		4.8	29	150	17	150					
20	92	76	84	1.3				0	19	0609	1819		0.05	0.0	0	29.78		3.5	20	060	16	110					
21	91	77	84	1.3				0	19	0610	1818	TS RA BR	0.82	0.0	0	29.82		4.2	21	080	14	090					
22	92	77	85	2.4				0	20	0610	1817		0.00	0.0	0	29.83		4.8	21	100	16	100					
23	90	78	84	1.4				0	19	0611	1816		0.00	0.0	0	29.85		7.2	23	070	16	100					
24	91	80	86	3.5				0	21	0611	1815	RA	0.05	0.0	0	29.85		10.0	30	100	24	100					
25	89	77	83	0.6				0	18	0611	1814	RA	0.11	0.0	0	29.82		12.8	41	110	29	120					
26	90	78	84	1.6				0	19	0612	1812	TS RA BR	0.45			29.70		17.9	48	130	30	150					
27	91	82	87	4.7				0	22	0612	1811	RA	0.06			29.80		10.5	32	190	21	190					
28	93	82	88	5.8				0	23	0613	1810		0.00			29.89		7.6	27	180	16	140					
29	92	80	86	3.9				0	21	0613	1809		0.00			29.90		6.0	25	130	14	130					
30	91	79	85	3.0				0	20	0613	1808	RA BR	0.05			29.91		6.1	21	140	14	120					
Monthly Averages Totals													9.11			29.86	29.90										
Departure from Normal (1981-2010)													-0.75s														
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°		20s		11s		0		18					
Cooling		592		55		3960		26		0		0		0													
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure						Greatest...													
2009-07-14								Maximum		30.09		Date		04		Time		2226		24-Hr...		Precip		Snowfall		Snow Depth	

	Minimum	29.69	26	1716	2.28	Date	
					01-02		
Station Augmentation							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A							