

Local Climatological Data

Daily Summary

September 2022

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

Generated on 01/25/2023

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	93	77	85	1.4	73	74	77	0	20	0601	1841	TS RA	0.13			29.95	29.99	4.5	24	150	16	250	
02	93	78	86	2.5	69	74	78	0	21	0602	1840	TS	0.03			29.98	30.02	5.7	22	270	16	130	
03	93	80	87	3.5	70	75	78	0	22	0602	1839		0.18			29.98	30.02	7.3	25	090	21	100	
04	93	81	87	3.5	64	74	78	0	22	0603	1838		0.00			29.94	29.97	7.8	23	100	15	090	
05	93	80	87	3.6	69	75	79	0	22	0603	1837	TS RA	T			29.95	29.99	6.4	19	110	14	120	
06	93	79	86	2.6	72	76	79	0	21	0603	1835	TS	0.03			29.98	30.01	4.3	20	140	14	120	
07	96*	80	88	4.7	73	75	78	0	23	0604	1834	TS RA FG	0.59			29.90	29.92	3.4	25	030	20	020	
08	93	74	84	0.7	79	74	77	0	19	0604	1833	TS RA BR	0.54			29.77	29.80	3.1	32	210	25	200	
09	93	78	86	2.7	74	76	79	0	21	0605	1832	RA TS	0.04			29.78	29.84	7.3	30	200	22	190	
10	94	83	89	5.8	69	76	79	0	24	0605	1831		0.00			29.96	30.01	7.5	24	140	16	140	
11	94	82	88	4.8	71	76	79	0	23	0605	1830		0.00			30.03	30.06	5.4	27	150	16	120	
12	93	78	86	2.9	70	74	77	0	21	0606	1829	TS RA	0.14			29.94	29.97	3.5	20	290	15	240	
13	93	76	85	1.9	75	75	77	0	20	0606	1828	TS RA BR	0.18			29.88	29.92	3.6	23	190	16	040	
14	88	75	82	-1.1	84	74	76	0	17	0607	1827	TS RA BR	2.61			29.90	29.95	3.4	25	240	20	240	
15	90	75	83	0.0	82	75	76	0	18	0607	1826	TS RA BR	0.45			29.97	30.01	4.2	32	210	23	210	
16	90	75	83	0.0	82	75	77	0	18	0607	1825	TS RA BR	0.84			29.99	30.03	4.0	28	090	23	100	
17	92	75	84	1.1	80	76	77	0	19	0608	1823	TS RA BR	0.35			29.96	30.00	6.3	32	140	25	130	
18	88	75	82	-0.9	83	74	76	0	17	0608	1822	TS RA	0.03			29.93	29.95	3.2	23	040	17	040	
19	89	76	83	0.2	77	75	77	0	18	0609	1821	TS	T			29.88	29.91	3.9	24	130	17	130	
20	93	78	86	3.2	74	75	77	0	21	0609	1820	TS	0.00			29.87	29.90	5.1	32	310	22	310	
21	94	80	87	4.3	74	75	78	0	22	0609	1819	TS RA	0.09			29.81	29.84	4.6	20	030	14	050	
22	94	79	87	4.3	73	75	78	0	22	0610	1818	TS RA	T			29.80	29.83	4.3	24	010	15	060	
23	95	78	87	4.4	62	71	76	0	22	0610	1817		0.00			29.86	29.91	4.4	21	100	15	110	
24	91	76	84	1.4	78	75	77	0	19	0611	1816	TS RA	0.39			29.91	29.93	2.7	16	030	13	030	
25	91	77	84	1.5	77	76	78	0	19	0611	1815		0.00			29.85	29.88	4.4	21	120	17	100	
26	90	75	83	0.6	83	75	77	0	18	0611	1814	TS RA BR	1.67			29.83	29.87	5.1	28	180	21	120	
27	84	76	80	-2.4	88	76	77	0	15	0612	1812	TS RA BR	3.54			29.80	29.82	13.9	41	130	30	110	
28	86	79	83	0.7	79	76	78	0	18	0612	1811	RA BR	0.32			29.65	29.68	18.5	45	160	31	160	
29	87	73	80	-2.2	74	72	75	0	15	0613	1810		0.00			29.67	29.71	11.6	30	240	23	240	
30	85	69*	77	-5.1	72	67	70	0	12	0613	1809		0.00			29.75	29.78	6.0	16	340	12	310	
Monthly Averages Totals													12.15			29.88	29.92	5.8					
Departure from Normal (1981-2010)													2.29										
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°	19	14	0	22			
Cooling		579			42			4026			23		0		0		0	19	14	0	22		
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...							
2009-07-14								Maximum				Date				Time				24-Hr...		Snow Depth	
								30.10				15				2204				Precip			
								29.63				28				1657				4.25			
																Date							
																26-27							
Station Augmentation																							
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																							