

Local Climatological Data
Daily Summary
September 2019

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		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	93	79	86	2.4	74	75	77	0	21	0601	1841	TS RA	0.46			29.85	29.87	6.0	21	360	15	080				
02	90	79	85	1.5	77	75	77	0	20	0602	1840	TS RA BR	0.68			29.69	29.72	12.0	35	300	21	290				
03	92	80	86	2.5	71	74	77	0	21	0602	1839		T			29.65	29.70	12.8	33	280	23	270				
04	94	80	87	3.5	65	73	77	0	22	0603	1838		T			29.84	29.87	11.0	28	240	22	230				
05	93	82	88	4.6	68	75	78	0	23	0603	1837		0.00			29.94	29.97	7.9	20	240	16	230				
06	96*	80	88	4.6	64	73	77	0	23	0603	1835		0.00			29.92	29.95	7.0	20	280	15	260				
07	94	80	87	3.7	65	73	77	0	22	0604	1834		0.00			29.91	29.95	6.8	24	160	15	130				
08	92	80	86	2.7	67	74	77	0	21	0604	1833	TS	0.00			29.98	30.02	7.2	22	130	15	120				
09	93	83	88	4.7	65	74	78	0	23	0605	1832	RA	0.01			30.04	30.08	10.4	23	080	20	080				
10	92	82	87	3.8	62	72	76	0	22	0605	1831	RA	T			30.07	30.10	11.9	26	100	21	080				
11	92	83	88	4.8	59	70	75	0	23	0605	1830		0.00			30.01	30.03	11.8	28	040	21	060				
12	91	78	85	1.9	71	72	76	0	20	0606	1829	RA TS	0.60			29.91	29.93	8.7	33	040	24	090				
13	90	79	85	1.9	74	74	77	0	20	0606	1828	TS RA	0.30			29.88	29.92	10.6	35	080	26	070				
14	91	80	86	2.9	78	75	78	0	21	0607	1827	RA	0.27			29.88	29.91	4.6	19	060	16	090				
15	94	79	87	4.0	70	74	77	0	22	0607	1826	RA BR	T			29.88	29.92	5.9	21	220	15	270				
16	95	80	88	5.0	67	73	77	0	23	0607	1825	TS RA BR	0.07			29.91	29.93	6.0	19	260	14	300				
17	93	80	87	4.1	61	71	75	0	22	0608	1823	TS	0.00			29.88	29.92	5.8	20	290	14	310				
18	91	80	86	3.1	63	71	75	0	21	0608	1822	RA	T			29.88	29.92	8.7	25	070	17	050				
19	88	78	83	0.2	57	65	71	0	18	0609	1821	RA	0.11			29.90	29.93	11.7	30	080	24	080				
20	88	79	84	1.2	66	69	73	0	19	0609	1820	RA	0.12			29.96	29.99	15.4	37	070	26	070				
21	87	75	81	-1.7	71	71	75	0	16	0609	1819	TS RA BR	0.62			29.99	30.03	14.2	35	050	28	100				
22	89	80	85	2.3	62	68	73	0	20	0610	1818		0.00			29.97	30.00	14.7	31	080	24	080				
23	89	79	84	1.4	59	66	72	0	19	0610	1817		0.00			29.91	29.94	9.1	24	040	17	050				
24	88	76	82	-0.6	59	66	71	0	17	0611	1816		0.00			29.85	29.88	5.9	20	080	16	090				
25	89	73*	81	-1.5	59	65	71	0	16	0611	1815		0.00			29.85	29.90	6.6	25	080	16	070				
26	89	75	82	-0.4	59	66	72	0	17	0611	1814		0.00			29.87	29.91	7.5	23	070	17	070				
27	90	78	84	1.6	64	70	75	0	19	0612	1812		0.00			29.91	29.95	10.4	23	090	17	090				
28	91	80	86	3.7	64	71	76	0	21	0612	1811		0.00			29.98	30.02	10.0	23	080	17	070				
29	90	81	86	3.8	61	69	74	0	21	0613	1810		0.00			29.99	30.02	11.3	29	050	21	050				
30	89	80	85	2.9	62	70	74	0	20	0613	1809		0.01			29.93	29.96	13.8	32	050	22	050				
	91.1	79.3	85.2							Monthly Averages Totals			3.25			29.91	29.94	9.6								
	1.8	2.8	2.3	Departure from Normal (1981-2010)									-6.61													
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°		11		8		0				
Cooling		606			69		4024			21		0		0		0										
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...													
2009-07-14								Maximum		30.15			Date		1028		Time		0353			24-Hr...		Snow Depth		
								Minimum		29.63			03								Precip		Snowfall			
																					Date					
																					12-13					
Station Augmentation																										
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																										