

Local Climatological Data Daily Summary October 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		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	86	75	81	-1.0				0	16	0613	1808	RA	T	0.0	0	29.79		4.2	17	090	13	070					
02	88	75	82	0.1				0	17	0614	1807	RA	0.02	0.0	0	29.85		5.6	19	360	13	300					
03	90	74	82	0.2				0	17	0614	1806		0.00	0.0	0	29.88		5.6	16	330	12	080					
04	89	75	82	0.3				0	17	0615	1805		0.00	0.0	0	29.90		6.0	19	070	15	080					
05	88	73	81	-0.6				0	16	0615	1804	RA	T	0.0	0	29.93		5.7	18	100	15	080					
06	86	75	81	-0.5				0	16	0616	1803		T	0.0	0	29.98		6.3	22	080	17	070					
07	87	75	81	-0.4				0	16	0616	1802		0.00	0.0	0	30.03		6.6	21	080	17	080					
08	86	75	81	-0.3				0	16	0617	1801	FC RA BR	0.23	0.0	0	29.99		7.7	22	050	17	090					
09	85	76	81	-0.2				0	16	0617	1800	TS RA FG BR	2.23	0.0	0	29.99		5.0	19	020	14	030					
10	90	76	83	2.0				0	18	0617	1759		0.00	0.0		29.99		5.6	17	140	13	130					
11	91	79	85	4.1				0	20	0618	1758		0.00	0.0		30.03		8.4	21	080	16	090					
12	91*	81	86	5.3				0	21	0618	1757		0.00	0.0		29.99		8.9	21	110	15	130					
13	90	76	83	2.4				0	18	0619	1756	TS RA FG BR	1.67	0.0	0	29.85		5.3	23	340	15	220					
14	88	76	82	1.6				0	17	0619	1755	TS RA HZ	0.23	0.0	0	29.86		3.6	24	100	20	100					
15	89	77	83	2.7				0	18	0620	1754	RA	0.04	0.0	0	29.95		6.0	24	050	18	070					
16	88	79	84	3.9				0	19	0620	1753		0.00	0.0	0	29.95		9.5	25	090	20	080					
17	87	78	83	3.0				0	18	0621	1752	RA	0.04	0.0	0	29.87		7.7	22	150	16	130					
18	89	78	84	4.2				0	19	0622	1751	TS RA	T	0.0	0	29.80		6.7	18	250	14	260					
19	79	63*	71	-8.6				0	6	0622	1750	RA BR	0.35	0.0	0	29.91		7.4	22	320	15	340					
20	81	64	73	-6.5				0	8	0623	1749		0.00	0.0	0	29.92		6.6	22	340	16	330					
21	83	67	75	-4.3				0	10	0623	1748		0.03	0.0	0	29.92		9.1	22	330	16	330					
22	86	68	77	-2.1				0	12	0624	1748		0.00	0.0	0	29.96		6.9	22	020	14	040					
23	86	71	79	0.1				0	14	0624	1747	RA	0.01	0.0	0	30.00		5.7	22	090	17	080					
24	86	72	79	0.2				0	14	0625	1746		0.00	0.0	0	29.99		5.6	24	080	21	090					
25	89	71	80	1.4				0	15	0625	1745		0.00			29.93		4.6	21	010	13	050					
26	87	69	78	-0.4				0	13	0626	1744		0.00	0.0	0	29.88		3.4	15	280	12	300					
27	88	72	80	1.8				0	15	0627	1744		0.00			29.91		3.9	19	090	14	090					
28	87	72	80	1.9				0	15	0627	1743		0.00	0.0	0	30.01		5.8	22	110	15	090					
29	88	75	82	4.1				0	17	0628	1742		0.00	0.0	0	30.01		7.9	22	070	18	080					
30	87	77	82	4.3				0	17	0628	1741		T	0.0	0	29.93		7.6	23	060	16	080					
31	88	76	82	4.5				0	17	0629	1741		0.00	0.0	0	29.91		6.2	23	140	14	120					
Monthly Averages Totals													4.85			29.93	29.97	6.3									
Departure from Normal (1981-2010)													-1.48														
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°		>=0.01"		>=0.1"		>=1"		4			
Cooling		481			21			4507			5		0		0		0		10		5		0				
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure						Greatest...													
2009-07-14								Maximum		30.12		Date		11		Time		1042		24-Hr...		Precip		Snowfall		Snow Depth	
								Minimum		29.78		01		0359		2.35											
Date																		08-09									
Station Augmentation																											
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																											