

# Local Climatological Data Daily Summary December 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		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Avg Speed	Direction = Degrees				
																		Peak Speed		Peak Dir	Sust. Speed	Sust. Dir		
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>		
01	85	67	76	3.2	66	63	68	0	11	0651	1730		0.00			29.96	29.98	5.8	26	120	16	190		
02	84	59	72	-0.6	66	61	66	0	7	0651	1730	RA	0.13			29.89	29.92	10.5	33	270	22	270		
03	68	53*	61	-11.5	60	48	55	4	0	0652	1730		0.00			29.95	29.98	6.2	21	330	14	330		
04	77	54	66	-6.4				0	1	0653	1730		0.00					2.7	17	250	12	260		
05	73	59	66	-6.2	52	47	55	0	1	0654	1730		0.00			30.06	30.09	4.9	17	350	12	340		
06	79	60	70	-2.1	56	53	60	0	5	0654	1730		0.00			30.11	30.15	4.8	19	160	12	140		
07	82	60	71	-0.9	63	57	63	0	6	0655	1730		0.00			30.09	30.13	3.8	15	100	12	120		
08	82	65	74	2.2	62	60	65	0	9	0656	1731		0.00			30.09	30.13	7.2	21	090	17	100		
09	83	65	74	2.4	71	65	69	0	9	0656	1731		0.01			30.07	30.10	7.6	24	120	17	100		
10	84	75	80	8.5	77	71	74	0	15	0657	1731		0.00			30.07	30.10	9.4	25	150	20	120		
11	85	73	79	7.7	78	71	73	0	14	0658	1731	TS RA BR	0.47			30.13	30.15	6.8	21	130	16	120		
12	82	72	77	5.8	76	67	70	0	12	0658	1732	RA BR	0.46			30.12	30.13	7.1	22	120	17	110		
13	82	73	78	7.0	73	67	71	0	13	0659	1732		0.01			29.94	29.98	7.5	21	130	14	140		
14	87*	68	78	7.2	74	67	70	0	13	0700	1732		T			29.83	29.91	8.8	29	260	21	240		
15	82	61	72	1.3	65	61	66	0	7	0700	1733		0.00			30.06	30.08	7.5	20	080	17	090		
16	84	72	78	7.5	72	67	71	0	13	0701	1733	RA	0.01			30.08	30.06	12.8	26	130	21	100		
17	84	77	81	10.6	75	71	74	0	16	0701	1733		0.00			29.95	29.97	10.6	27	150	20	140		
18	80	63	72	1.8	78	66	69	0	7	0702	1734	RA BR	0.07			29.88	29.94	6.8	22	360	15	340		
19	71	61	66	-4.1	80	60	63	0	1	0702	1734	RA BR	0.25			30.04	30.10	9.9	27	050	20	050		
20	78	68	73	3.0	71	63	67	0	8	0703	1735	RA	0.02			30.12	30.16	13.3	30	060	23	060		
21	80	71	76	6.2	70	65	69	0	11	0703	1735	RA BR	0.42			30.11	30.15	17.1	36	100	30	090		
22	77	73	75	5.3	70	65	69	0	10	0704	1736	RA BR	0.54			30.01	30.04	14.7	28	100	23	100		
23	76	66	71	1.5	78	64	67	0	6	0704	1736	RA BR	2.60			29.81	29.84	7.4	23	250	16	260		
24	75	61	68	-1.4	66	55	60	0	3	0705	1737		0.00			29.77	29.82	8.9	28	260	20	270		
25	81	62	72	2.7	74	62	66	0	7	0705	1737	RA BR	0.01			29.85	29.90	7.4	26	070	18	050		
26	81	71	76	6.9	77	68	70	0	11	0706	1738	RA BR	0.09			29.95	29.99	10.0	31	090	25	080		
27	83	73	78	9.0	75	68	71	0	13	0706	1739	RA BR	0.11			30.00	30.04	13.2	28	090	21	110		
28	82	74	78	9.1	79	70	72	0	13	0707	1739	RA	0.42			29.99	30.04	13.8	28	140	23	110		
29	81	74	78	9.2	79	70	72	0	13	0707	1740	RA BR	0.80			29.98	30.02	12.6	25	100	20	110		
30	80	73	77	8.3	78	69	72	0	12	0707	1740	RA	0.01			29.93	29.97	7.2	21	240	16	140		
31	81	64	73	4.4	72	63	67	0	8	0708	1741	FG BR	0.00			29.98	30.02	4.2	15	330	9	300		
<b>Monthly Averages   Totals</b>													6.43			29.99	30.02	8.7						
<b>Departure from Normal (1981-2010)</b>													4.39											
<b>Degree Days</b>											<b>Number of days with...</b>													
<b>Monthly</b>					<b>Season-to-date</b>					<b>Temperature</b>				<b>Precipitation</b>		<b>Snow</b>		<b>Weather</b>						
<b>Total</b>		<b>Departure</b>		<b>Total</b>		<b>Departure</b>		<b>Max</b>		<b>Min</b>		<b>&gt;=0.01"</b>		<b>&gt;=0.1"</b>		<b>&gt;=1"</b>		<b>T-Storms</b>		<b>Heavy Fog</b>				
Heating		4		-30		8		>=90°		<=32°		<=32°		<=0°		18		10		0				
Cooling		268		65		5198		0		0		0		0		18		10		0				
<b>Date of 5-sec to 3-sec wind equipment change</b>							<b>Sea Level Pressure</b>					<b>Greatest...</b>												
2009-07-14							<b>Maximum</b>		30.22		<b>Date</b>		21		<b>Time</b>		0953		<b>24-Hr...</b>		<b>Snow Depth</b>			
							<b>Minimum</b>		29.75		<b>Date</b>		24		<b>Time</b>		1453		<b>Precip</b>				<b>Snowfall</b>	
																			3.14					
											22-23		<b>Date</b>											
<b>Station Augmentation</b>																								
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																								